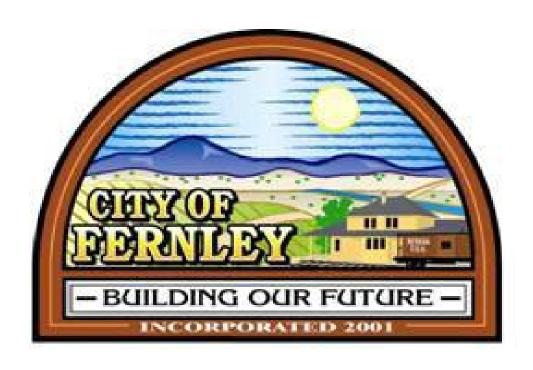
City of Fernley FY 2018 - 2019 Budget



Elected Officials

Roy Edgington, Mayor Shari Whalen, Council Member – Ward 1 Daniel McCassie, Council Member – Ward 2 Stan Lau – Council Member – Ward 3 Susan Seidl, Council Member – Ward 4 Fran McKay, Council Member – Ward 5

Appointed Officials

Daphne Hooper, City Manager Brandi Jensen, City Attorney Denise Lewis, City Treasurer Lori Matheus, Municipal Court Judge Kimberly Swanson, City Clerk

City of Fernley Department Heads

Vacant, Building Official
Derek Starkey, City Engineer
Timothy Thompson, Planning Director
Dave Whalen, Public Works Director

YOUR GUIDE TO THE CITY OF FERNLEY BUDGET

This guide provides the reader with a brief overview of the City of Fernley budget document. This document is divided into sections which take the reader from general budget information and policy to specific information on departmental operations, followed by supplementary information.

The following sections are included in the City of Fernley budget:

Preface: This provides the reader with a list of City Officials, a table of contents and a program index.

Section I: The **Introduction Section** contains the City Manager's budget message which describes the major issues facing the City this year and in the future. This section also contains overview charts of the City, summary information which describes the City's overall goals, the City Council priorities, and a chart of the organization.

Section II: The **Budget Summary** provides an overview of the City's budget. It includes a summary table of authorized positions and a summary table showing the change in financial position for each fund. The major revenue sources and expenses by function for all funds are described. General Fund revenues and expenses are briefly described as well. Summary tables and charts are used throughout this section.

Section III: The **Department Budgets** section describes each operating department in total and by program, regarding funding, staffing, and revenue sources. The program pages describe the purpose and objectives of the program and the performance measures used to measure success.

Section IV: The **Enterprise Funds** section describes the separate funds established to account for separate municipal services for which a fee is charged in exchange for goods or services.

Section V: The **Special Revenue Funds** are required to account for the use of revenue earmarked by law for a particular purpose.

Section VI: The section on the **Capital Improvement Plan (CIP)** briefly describes the process used to identify the City's capital requirements for the five years and issues for the current year. Summary tables list the projects approved for this year as well as specific descriptions for each request.

Section VII: The **Debt Administration** section describes the City's debt policies, current debt obligations, and the expected fee required to service existing debt.

Section VIII: The **Budget Structure** section describes the funds and fund types used by the City.

Section IX: This section provides a description of the **Policies and Procedures** used by staff to develop and implement the budget. The budget calendar is also presented.

Section X: This section contains a Community Profile of the City.

Section XI: The **Glossary** defines some of the common terms and acronyms used in the budget.

Section XII: The **Final Word** provides the reader with an ability to provide feedback on this document.

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Section I - Introduction

City Manager's Message

On behalf of the City of Fernley, I am privileged to present the City of Fernley Fiscal Year (FY) 2018/2019 Budget. As FY 2017/2018 closes, we remain optimistic about the financial stability of the City of Fernley. For FY17/18, City Council directed staff to pursue priorities of asset management and a funding plan with a focus on fees and alternative revenue generation tools to support the FY 2017 - 2021 Strategic Plan for Water Enterprise, Sewer Enterprise, and General Funds.

With this in mind, several items were completed:

Water and Sewer Rates: As of January 2017 (residential rates) and July 2017 (commercial rates), the City of Fernley implemented new increased water and sewer rates to manage costs and address aging infrastructure and deficiencies. The utility rates are used to provide services, and maintain infrastructure, while preserving adequate cash reserve to handle any planned repairs or emergencies (per NRS 354). An annual increase will take effect each July for the next three (3) years. Rates will be reviewed for potential adjustments during the annual budget review.

Water Ancillary Fee: Council adopted a resolution for the water ancillary fee (previously called the water bond debt fee). This fee will be collected as part of the Lyon County Property Tax Statement in an amount equal to the annual Water Enterprise Fund debt service payments (principal and interest). This amount will be reviewed annually for potential adjustment based on the revenue requirement for the upcoming fiscal year and based upon the number of meters in the system.

Business License Fees: The City Council adopted Resolution 16-027 to modify the business license fee structure based on gross receipts for certain business classifications and established fees for specialty businesses. The new fee structure became effective January 1, 2017. As a result, there has been an increase in projected revenue for FY 2018/2019.

Building Permits and Development Services Fees: The Building Permit and Development Services Fees were not updated since 2008. In September 2017, the City Council adopted a resolution to fix, impose, and collect service charges for various services primarily benefiting individuals or groups rather than the public at large, specifically building permits and development services. The purpose of the fees is to recover the cost of providing the services associated with planning application, land division, engineering, and building permit review. The recent adjusted fees are reasonable and are now consistent with the fees of other local jurisdictions.

Redevelopment District: In June 2017, City Council adopted a resolution to examine, explore, and assess the feasibility of establishing a Redevelopment Area and a Redevelopment Agency, as laid out in NRS 279. Redevelopment and reuse are

processes for taking previously developed property or areas to a higher, more productive use. The redevelopment process may provide benefits such as increased revenue streams from increased levels of economic activity, sales tax revenue, business license revenue, transient lodging tax revenue, and gaming revenue. It provides a long-term financing strategy to address long-term economic and social trends, and allows for the pursuit of new and transformative projects and initiatives.

Other Revenue: Staff will continue to analyze existing revenue streams that need to be adjusted in the upcoming Fiscal Year, including, but not limited to franchise fees, transient lodging fees, and animal licensing fees.

Planning continues to be an important goal for the City. On December 7, 2017, City Council set the priorities for FY 2018/2019, directing staff to continue the previous fiscal year's priorities of revenue analysis and asset management with a focus on planning and plan implementation for the coming fiscal year, with additional discussion on details at the budget hearings.

The Five-Year Strategic Plan (2017 - 2021) was adopted by the City Council on October 19, 2016 and provides further guidance for priorities and budgeting.

City planning efforts include:

Communications Plan: A strategic communications plan was developed in coordination with the organizational strategic plan. This effort was in response to the challenges within the City of Fernley related to growth and development and the need for new or expanded service delivery. Along with the increased demand for public services from area residents, property owners, and businesses is a growing insistence of increased awareness regarding the City's policies, actions, implementation, and administration. (Accepted September 2017).

Water Resource Plan: Funding is proposed in the FY 2018/2019 budget focusing on limited resources in managing the water resource program. This plan will officially document and provide policy related to the City's ability to provide a sustainable water supply to customers in periods of above and below average precipitation.

Surface Water to Water Treatment Plant: Funding will be allocated in the FY 2018/2019 budget using in-lieu-of fees, which is intended to expand the use of surface water within the City of Fernley. Diversification of the water supply to use surface water will assist in sustainability and will be carried out over several years.

Master Plan: Staff appropriated \$100,000 in FY 2017/2018 to update the master plan. This plan provides guidance on the location of different types of development to protect public health, safety, and welfare. It includes several different elements as well as an action plan to address specific development and quality of life issues within the City.

With growth and development at the forefront of the City, planning efforts are critical for sustainability and smart growth.

Growth and Development: The City of Fernley adopted Resolution 17-020 establishing polices related to new development. How and where the City of Fernley chooses to grow has a direct impact on revenues and the City's ability to provide services to residents. Providing for the timely, orderly, and efficient arrangements of adequate public facilities and infrastructure that support existing and planned land use patterns and densities will benefit the residents of Fernley by ensuring any development will be fiscally sustainable. Focusing planning efforts on fiscally sustainable development will, at the very least, help to preserve and maintain the quality of life enjoyed throughout the City and may very well better some of the quality of life indicators.

Parks Master Plan: The primary purpose of the Parks Master Plan update is to ensure the City's fiscal resources are appropriately utilized and that parks, trails, and open spaces meet the needs of the community and enhance the quality of life for residents. This plan provides recommendations for funding, a list of improvements for short and long-term implementation, and a high-level of review and recommendations for operations and maintenance. The plan was adopted in September 2017, and funding has been allocated in the FY 2018/2019 budget to begin implementation.

Water Conservation Plan: The Bureau of Reclamation reviewed the City of Fernley Water Conservation Plan and it meets the requirements contained in the Mid-Pacific Region's 2014 Standard Criteria. The Plan shall be revised at five-year intervals beginning October 1, 2022.

Revenues

Property tax, also known as "ad valorem," is based on the value of property, both real and personal. It is used to partially fund the expenditures of local governments.

Nevada's Constitution (Article 10, Section 5) caps the property tax rate at \$5.00 per \$100 of assessed value. It is further capped by statute (NRS 361.453) at \$3.64 per \$100 of assess value, plus 2 cents approved by voters in 2002 for the protection and preservation of natural resources in Nevada. Currently, the maximum rate per \$100 of assessed value that may be levied is \$3.66. Property in Nevada is assessed at 35 percent of its taxable value. With the economy recovering, assessed valuation continues to increase. Ad valorem (property) tax continues to be the primary source of revenue for the City of Fernley.

Local government budgets are constrained by the amount of revenue that will be generated under the partial tax abatements which limits the increase in property tax to 3 percent for the owner-occupied single family residences and no more than 8 percent for other property.

While the City is maintaining operations, the City of Fernley continues to face challenges with limited Consolidated Tax revenue and the handicap of the property tax structure within Nevada. Abatements affect governmental services and will continue to do so. Property taxes affect governmental services at all levels. Abatements are projected to increase, which means the City will need to continue to identify alternative revenue sources and prioritize programs and services.

The General Fund revenue projection for this year includes property taxes at \$2.6 Million (including delinquent tax). The pre-abated amount was \$4.3M, and abatements were 45.68%. With growth and development increasing in the City of Fernley including commercial and industrial growth, building permit fees include a projected increased from an actual estimated amount of \$559,300 in FY 17/18 to \$650,000 in FY 18/19. The consolidated tax amount for FY 17/18 was \$155,860. For FY 18/19, the amount is \$166,691, a 6% increase. The anticipated County Roads contribution is \$180,000, the same as the previous year. The City restructured the business license fees effective January 1, 2017, and with the inclusion of specialty businesses, the amount projected for FY 18/19 is \$445,000.

With the implementation of the Water/Sewer rate study, revenues are anticipated to cover the maintenance and operations and capital needs for the enterprise funds. The water ancillary fee will continue to cover the full amount of the bond debt (principal and interest). The final rate for the fee is calculated in May and accounts for the total amount of the cost to pay the bond debt (principal and interest) for the fiscal year, divided by the number of meters in the system with a ratio based upon meter size.

During FY 2017/2018, the City completed a compensation and classification study that provides an adjustment to the current wage scale. This proposal includes an adjustment to the wage scale, including an increase for those positions falling below the wage scale, and a 2% increase for all other employees. These funding requirements are included in the budget as well as an anticipated 5% increase has been included for health insurance.

The City is continually working on program effectiveness and efficiency. This year, each department has tied department goals to the Strategic Plan. Additionally, a performance measure is included for the department goals. This will begin to provide data to gain a true understanding of the resource needs for the City's programs and services.

While the City continues to strive for providing essential municipal services with limited resources, the budget presented is balanced and represents the needs of the City. Thank you to our incredible and diligent leadership and staff for everything they do to provide quality programs and services the residents of the City of Fernley.

Respectfully, Daphne Hooper City Manager

Highlights for Position Changes for FY 2018/19

Staffing considerations for this year's budget include the following:

General Fund:

New positions:

- Associate Planner: The Planning Department is requesting the unfunded position of Associate Planner be funded for FY 18/19. This will provide three
 (3) full-time planning staff to meet the anticipated service demands.
- Associate Engineer: The Engineering Department is requesting the unfunded position of Associate Engineer be funded for FY 18/19 to provided for anticipated increased service demands.
- Maintenance Worker I: The Streets and Storm Drain Division is requesting to remove the two (2) seasonal workers to assist the City with City-wide weed abatement, storm drain maintenance, and pothole repair during the spring through fall months. Instead, staff requests to hire a full-time equivalent in lieu of the two (2) seasonal positions. When the Streets division is attempting to make repairs in the rights-of-way, the division has two (2) employees, which are needed to provide proper traffic control. This leaves two employees to operate equipment and perform repair work. The fifth staff member would provide relief to this potentially dangerous situation. It should be noted, repairs are performed year-round. Water and sewer leaks or repairs occur at inopportune times and conditions. The streets crew is tasked with responding to repaired areas with asphalt or other materials once the utilities are fixed and back-filled.
- Maintenance Worker II: The Parks Division is requesting a Maintenance Worker II position. Fernley currently has three (3) full-time equivalent (FTE) staff. In comparison to the comparable communities in the Parks Master Plan. this is significantly below the average of 14 FTEs other cities employ. When evaluating the number of FTEs by acres of park, Fernley has approximately one (1) maintenance worker for every 27 acres of park. On average, the other communities have one (1) maintenance worker for only 18 acres of park. Fernley staff maintain 35% more park area per employee. Adding 1.5 to 2 FTEs would bring Fernley more in alignment with other communities based on current park acreage. That number would need to increase with additional park development to satisfy future needs. For reference, NRPA's 2017 Agency Performance Review shows that typically jurisdictions have 7.3 FTEs on staff for every 10,000 residents (for Fernley that would equate to 14.2 FTEs). It should be noted, that this metric includes staff for recreation programming. As Fernley looks to the future, the City should consider steps to provide programming to residents. Staff recommends that the currently unfunded Maintenance Worker II position be funded for this fiscal year to bring the department to 4 FTEs. This will help balance the department by providing

pairs of personnel to do small projects that will add an additional staff to help with the larger projects the department has been completing. The current Maintenance I personnel would have the opportunity to advance, and the Maintenance I position could be opened up to internal and external advertisement. Two seasonal help positions are requested for this fiscal year, similar to last year, as these positions assist the department during the heavy workload in the summer months and give the opportunity to staff the parks during evening hours. This helps deter vandalism and keep the parks clean and restrooms stocked during the busiest time.

- Legal Secretary I (.48 FTE): When the City approved the Deputy City Attorney position over two years ago, the City Attorney noted the case load was too much for one person to handle in combination with the civil case load. The City approved the Deputy Attorney position. As the City continues to grow, the number of civil and criminal cases in the City Attorney's Office increases. Currently, the criminal case load is heavy, not allowing the current legal assistant to assist in the civil areas of law. By providing a second legal secretary position, it will prevent overburdening the current Legal Assistant. This promotes retention and the ability to promote with the current ladder established for the Legal Secretary classification.
- Vector Control/Weed Abatement: With the proposed reorganization of the Parks and Facilities Fund into a General Services Division, staff is requesting the creation of a Vector Control/Weed Abatement position. Staff will utilize contract services for the remainder of FY 2017/2018 to ensure vector services are provided. Moving into FY 2018/2019, Staff will complete a job description, which will be presented to City Council for approval, including reviewing the certification requirements and come up with a plan to fill the position during the year. Until the position is filled, staff will continue to outsource these functions.

Reclassifications:

- Administrative Specialist II: The City Clerk's Office is requesting a reclassification of the Administrative Specialist I to an Administrative Specialist II. The duties required for this position within the City Clerk's office fall in line with the job description outlined for an Administrative Specialist II, including reviewing, approving, and denying applications and determining eligibility, rather than simply reviewing information submitting to another staff member for final determination. Further, this position transcribes and distributes written minutes from City Council meetings, which is specifically stated within the Administrative Specialist II job description. The impact to the budget is approximately \$2,184.
- General Services Foreman: With the recent changes in the Facilities
 Division, staff is requesting a reorganization for the Parks and Facilities
 Division. The Facilities Foreman position has been eliminated, and the Parks

and Facilities Divisions have been combined. This new General Services Division will have one Foreman (reclassification of the Parks Foreman), one Senior Maintenance Worker, the current positions for the Parks Division (including the additional one approved at the tentative budget) and the Maintenance Worker II position in Facilities. A Maintenance Worker/Vector position remains unfunded on the organizational chart. This will allow staff the ability to determine the future resources necessary for Vector Control. Staff is also requesting that the current seasonal position in Facilities be changed to a permanent part-time position. This change will save approximately \$75,000 in the budget. Staff is working on the Vector component, and is recommending that this be outsourced until staff has an opportunity to gain a better understanding of the resources needed to ensure a successful vector program.

 Permanent Part-Time Maintenance Worker: With the proposed reorganization of the General Services Division, staff is requesting that the current seasonal position in facilities be changed to a permanent part-time position.

Wastewater Enterprise Fund:

Reclassifications:

- Lead Operator: The Public Works Department would like to reestablish the
 organizational chart to include the Lead Operator, the Shift Operator, and the
 Utility Operator. Two positions are currently under-filled. By reestablishing
 these positions, the career ladder that was originally implemented would be
 reestablished and the positions would be filled appropriately.
- Shift Operator: The Public Works Department would like to reestablish the
 organizational chart to include the Lead Operator, the Shift Operator, and the
 Utility Operator. Two positions are currently under-filled. By reestablishing
 these positions, the career ladder that was originally implemented would be
 reestablished and the positions would be filled appropriately.

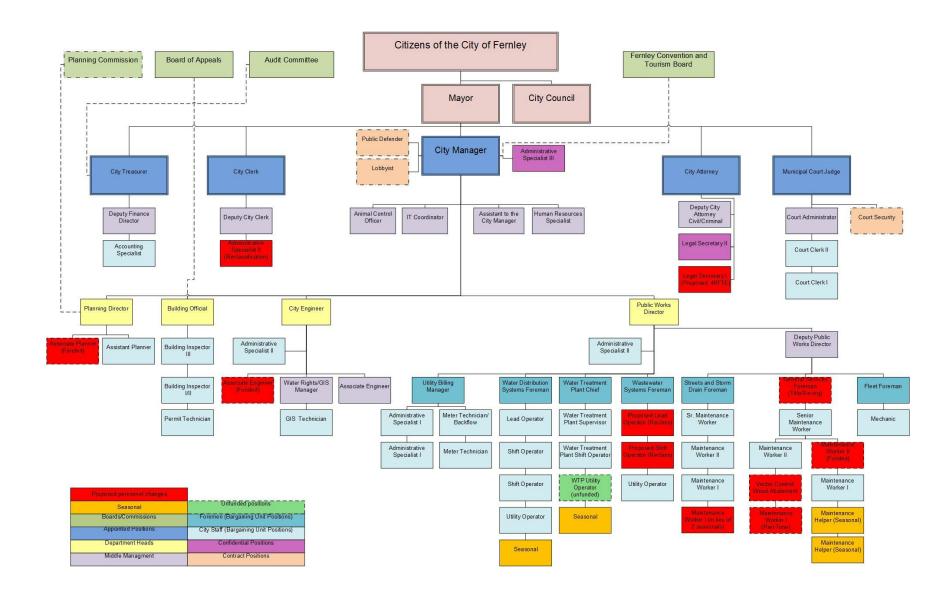
Salary and benefit increases have been included in the position control based upon negotiations with the union regarding the classification and compensation study that was complete by the City in FY 2017/2018.

Position Control

The position control document provides the cost of salary and benefits for position funded at the City of Fernley. This year, the proposed position control includes funding to support a change in the wage structure for the City.

During FY 2017/2018, the City had a classification and compensation study completed. Recommendations from this study are currently being negotiated with the Union, and a final recommendation will be provided to the City Council for approval. The anticipated costs have been included in the recommendation as well as requested position changes as mentioned above. As a result of the classification study, the Human Resources Specialist will be changed to an exempt classification.

A copy of the position control document is provided in Appendix A.



Preamble

In service to the public, and united by the basis of tradition and leadership, the City of Fernley values, at its core, trust, innovation, and engagement through communication in the achievement of the City's Mission and Vision and the community goals and organizational goals outlined in this strategic plan for Fiscal Year 2017 through Fiscal Year 2021.

Core Values

Trust, Innovation, and Engagement through Communication

Mission

It is the mission of the City of Fernley to provide all municipal services in a proactive, innovative, and fiscally responsible way to continue to enhance the community's quality of life, provide a high level of responsive local government services, and promote future prosperity and the balanced growth of the community.

Vision

It is the vision of the City of Fernley to deliver and provide public services in a way that is fiscally stable and results in a safe, responsive, forward-thinking, and collaborative community. The City of Fernley strives to be an organization that is responsive to change and public needs by being proactive rather than reactive and to aspire and excel at providing enhanced and excellent municipal services.

Community Goals

<u>Community Goal Number 1</u>: To explore and promote opportunities for economic development and planned redevelopment in ways that are consistent with the community's historical and current identity.

The City must provide clear and consistent policies and procedures to support our growing and dynamic community while keeping Fernley a great place to live, work, and play. The City must strive to encourage sustainable job growth and expansion and create opportunities for growing local businesses.

<u>Community Goal Number 2:</u> To promote citizen engagement and build strong alliances with other government entities, private sector partners, and members of the community.

Citizen engagement means developing and maintaining the interest of the community's citizens to participate in the structure and operations of the City. The City should encourage the community's citizens to participate in the City Council meetings and attend public events.

<u>Community Goal Number 3</u>: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

In a fiscally stable and responsible manner, the City of Fernley should continue to prioritize and fund infrastructure projects that require the greatest attention in terms of maintenance and reconstruction and communicate openly with the community's citizens about how each project will continue to preserve, maintain and enhance the community's quality of life.

Organizational Goals

<u>Organizational Goal Number 1:</u> The City of Fernley must strive to maintain and improve overall fiscal integrity, stability, and equality of the City's financial planning.

The City of Fernley must continue to strive to identify and create new revenue sources. The City of Fernley should explore the possibility of using redevelopment, the use of a room tax, impact fees, business license fees, special assessment districts, different public and private partnerships, and federal, state, and non-profit sector grants as possible alternative sources of funding for projects and programs identified as essential by the City and the community. The City must strive to educate the community and engage residents regarding the City's financial position and the possible need and potential benefit of pursuing and implementing different funding sources.

To achieve this goal, the City of Fernley should strive to recruit and retain new and existing businesses as a way of broadening and expanding both the community's economic base and tax base. Controlled growth, designed to promote balance for both businesses and residents, is needed and the City will need to develop and implement a stable and fair business license fee structure.

<u>Organizational Goal Number 2</u>: The City of Fernley, as an employer, must strive to create and maintain a successful and efficient work environment.

The community recognizes and appreciates the dedication of the City of Fernley's workforce and understands the City's existing staff provides our community with excellent public services that makes Fernley a great place to live, work, and play already. Together, with the citizens of the City, we enhance the safety, friendliness, aesthetics, and quality of life of our community.

While considering the financial resources available to the City, the City of Fernley must strive to make sure all available positions are filled with highly trained and competent employees. The City should provide ongoing training and recertification of its employees and employees should be encouraged to complete ongoing training and recertification.

Implementation Measures

The City of Fernley will continue to employee three primary implementation measures for this strategic plan beginning in Fiscal Year 2017 and running through Fiscal Year 2021.

<u>Implementation Measure Number 1</u>: The City of Fernley and the City's current and future staff will continue to interact and engage with the community's citizens, business community, and visitors to the City in ways that are polite, professional, and performed consistent with the City's Fiscal Year 2017 through Fiscal Year 2021 Strategic Plan.

<u>Implementation Measure Number 2</u>: The City of Fernley and the City's current and future staff will continue to commit themselves to the service of the public by emphasizing trust, innovation, and engagement through communication.

<u>Implementation Measure Number 3</u>: The City of Fernley and the City's current and future staff will continue to build and develop an organizational culture that respects and values both individual and group differences and encourage the productive potential of every employee.

VISION

It is the vision of the City of Fernley to deliver and provide fiscally stable public services that result in a safe, responsive, forward-thinking and collaborative community. City of Fernley strives to be an organization responsive to change and public needs, being proactive rather than reactive, and to aspire and excel at providing enhanced and excellent municipal services.

COMMUNITY GOALS

- To explore and promote economic development and planned redevelopment opportunities consistent with the community's historical and current identity.
- To promote citizen engagement and build strong alliances with other government entities, private sector partners, and community members.
- To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

CITY OF FERNLEY STRATEGIC PLAN FY 2017-2021



CORE VALUES

Trust

Innovation

Engagement through Communication

IMPLEMENTATION PLAN

The City of Fernley will continue to:

- Interact and engage with the community's citizens, business community, and visitors in ways that are Polite, Professional, and Performed consistent with the Strategic Plan.
- Commit themselves to public service by emphasizing trust, innovation, and engagement through communication.
- Build and develop an organizational culture that respects and values both individual and group differences and encourage the productive potential of every employee.

MISSION

It is the mission of the City of Fernley to provide all municipal services in a proactive, innovative, and fiscally responsible way to continue to enhance the community's quality of life, provide a high level of responsive local government services, and promote future prosperity and the balanced growth of the community.

ORGANIZATIONAL GOALS

- The City of Fernley must strive to maintain and improve overall fiscal integrity, stability, and equality of the City's financial planning.
 - The City of Fernley, as an employer, must strive to create and maintain a successful and efficient work environment.

City Council Priorities

On December 7, 2017, City Council directed staff to continue the previous fiscal year's priorities of revenue analysis and asset management with a focus on planning and plan implementation for the coming fiscal year with additional discussion on details at the budget hearings.

This direction has been taken into consideration for the development of the Budget for FY 2018/2019. A formal action plan will be developed by staff to ensure the strategic plan is reviewed and implemented during the upcoming fiscal year.

Section II - Budget Summary

Revenue Sources

Property (Ad Valorem) Taxes:

NRS 361 determines the procedure for assessment and levy of taxes on real and personal property in Nevada. The County Assessor performs certain assessments and the State of Nevada performs other assessments (centrally assessed property). Tax levies are expressed in terms of dollars for \$100 of assessed value. The assessed valuation of the property is computed at 35% of "taxable value" as determined by County and State assessments per statutes. The amount of tax is determined by multiplying the assessed value by the tax rate applicable to the area in which the property is located divided by 100.

The Fernley City Council annually establishes the tax levy for the City, subject to certain statutory limitations. Each "Local Government Taxing Unit" in Lyon County is subject to a limited Allowed Rate determined annually pursuant to statutory formulas based on growth factors. The Fernley City Council may not establish a levy greater than the "Allowed Rate." Voters may approve imposition of rates above the "Allowed Rate" and the Nevada State Legislature may impose rates above the "Allowed Rate." The total combined rate for all "Local Government Taxing Units" in a single district may not exceed \$3.66 per \$100 of assessed value.

The City of Fernley allowed Rate for FY 2018/19 is 0.6718 per \$100 of assessed value, an increase of .005 from the prior year.

The following table shows a hypothetical FY 2018/2019 tax bill for the owner of a \$100,000 home within the City.

| Local Government Taxing Unit | Levy | Tax |
|-------------------------------------|--------|----------|
| State | 0.1700 | 59.50 |
| School District | 1.3367 | 467.85 |
| Lyon County | 0.9287 | 325.05 |
| City of Fernley | 0.6718 | 235.13 |
| Fernley Swimming Pool District | 0.2000 | 70.00 |
| North Lyon Fire Protection District | 0.3023 | 105.810 |
| Total | 3.6095 | 1,263.34 |

Licenses and Permits:

Business Licenses: Effective January 1, 2017, the City of Fernley implemented a new fee schedule for Business Licenses, which includes collection based upon gross receipts.

Franchise Fees: The City will begin review of franchise fees within the City to determine if an increase is needed.

County Gaming License: NRS 463 relates to licensing of gaming activity in Nevada. Lyon County is authorized to issue gaming licenses per NRS 463. Per NRS 463.323, Lyon County pays the City 75% of the revenue from gaming licenses collected from businesses within the boundaries of the incorporated City. The City estimates the City's share of the County license will be approximately \$116,693 in FY 2018-19 based on the trend of amounts received from this revenue source in prior years.

Building Permits and Fees: Upon incorporation, the City of Fernley instituted building permit and related fees. The City anticipates revenues of approximately \$650,000 from building permit fees during FY 2018-19.

Planning and Zoning Fees: The City imposes certain planning and zoning fees. The City anticipates revenues of \$100,000 from planning and zoning application fees for FY 2018-19.

Intergovernmental Revenues:

Consolidated Tax: Consolidated Tax (CTAX) revenues includes sales and use taxes, cigarette and liquor taxes, motor vehicle privilege, and real property transfer tax. These taxes have been brought together into a consolidated tax. They are collected by the State, consolidated, and then distributed to the various governmental agencies based on a series of formulas developed by the Nevada Department of Taxation. Population, assessed value, and growth rates are factors used in the distribution formula.

Consolidated Tax is distributed to Lyon County, incorporated cities, and other districts in Lyon County pursuant to a statutory formula described in NRS 360.600 through 360.740. The estimated FY 2018-19 and prior year's distribution of consolidated tax in Lyon County is shown in the following table:

| Fiscal Year | County C-Tax Revenue |
|-------------|----------------------|
| 2008 | 16,165,066 |
| 2009 | 15,858,014 |
| 2010 | 14,776,985 |
| 2011 | 13,157,132 |
| 2012 | 12,231,335 |
| 2013 | 12,696,590 |
| 2014 | 12,615,485 |
| 2015 | 13,722,421 |
| 2016 | 14,469,457 |
| 2017 | 14,867,641 |
| 2018 | 14,928,401 |
| 2019 | 15,608,849 |

The Town of Fernley received a consolidated tax distribution prior to incorporation and the City of Fernley continued to receive the distribution based on the initial amount established for the town government. The following table shows the City's historical distributions of consolidated tax:

| Fiscal Year | City C-Tax Revenue |
|-------------|--------------------|
| 2008 | 197,000 |
| 2009 | 202,000 |
| 2010 | 170,000 |
| 2011 | 130,000 |
| 2012 | 131,000 |
| 2013 | 133,000 |
| 2014 | 136,000 |
| 2015 | 143,000 |
| 2016 | 145,000 |
| 2017 | 151,000 |
| 2018 | 155,000 |
| 2019 | 163,700 |

Motor Vehicle Fuel Taxes (Gas Taxes): The City of Fernley receives an allocation of certain taxes levied on sales of motor fuel. The State of Nevada administers the collection and distribution of proceeds to counties in the State. Lyon County disburses the City's portion of gas taxes to the City monthly. In addition to gas tax directly disbursed to the City, the City is entitled to a portion of gas tax distributed to the Lyon County Regional Transportation Commission (RTC), a statutory board established to account for a specific tax on sales of motor fuel. These funds are restricted for use in maintenance or capital projects relating to City streets. Projected revenues, excluding RTC revenues, for FY 2018-19 are \$406,836.

Road Ad Valorem Tax: Pursuant to NRS 403 and NRS 266, the City of Fernley is entitled to a portion of the ad valorem tax collected in the Lyon County road fund based on relative assessed value. Prior to FY 2003-04, Lyon County stopped the levy in the road fund and levied the tax in the County general fund instead. This eliminated the legal requirement to share the revenue with the City. Lyon County decided to provide an amount to the City in lieu of the lost revenue since the City assumed the expenses previously associated with this revenue. In the County's FY 2017-18 budget, the County Commissioners provided \$180,000 to the City of Fernley. For FY 2018-19, the City anticipates the same amount will be provided to the City of Fernley.

Parks Agreement: Lyon County has a policy to provide funding to Cities and other districts in the County for parks. In FY 2017-18, the City received \$60,000 from Lyon County for parks. The City anticipates the same amount from Lyon County for FY 2018-19.

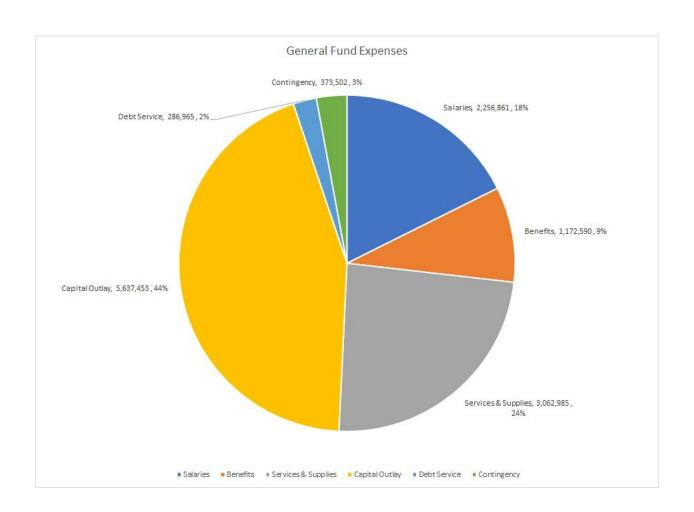
Municipal Court Fines and Forfeitures: The City of Fernley operates a municipal court and receives fines, forfeitures, and other fees from cases adjudicated in the court. The revenues expected for FY2018-19 is \$215,125.

| General Fund Revenue Summary | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 |
|------------------------------------|-----------|-----------|---------------------|---------------------|--------------|
| | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 |
| Revenue | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget |
| Property Taxes | 2,297,252 | 2,434,345 | 2,434,345 | 2,610,469 | 2,610,469 |
| Property Taxes-Delinquent | 29,974 | 25,000 | 25,000 | 25,000 | 25,000 |
| Business License Fees | 280,854 | 230,000 | 230,000 | 445,000 | 445,000 |
| Franchise Fees | 1,182,196 | 1,240,000 | 1,240,000 | 1,200,000 | 1,200,000 |
| Liquor License Fees | 22,700 | 31,000 | 31,000 | 25,000 | 25,000 |
| Gaming License Fees | 116,693 | 120,000 | 120,000 | 116,693 | 116,693 |
| Licenses-Animal | 3,665 | 5,500 | 10,500 | 11,000 | 11,000 |
| Passport Fees | 10,790 | 8,000 | 8,000 | 8,000 | 8,000 |
| Building and Civil Permit Fees | 460,371 | 545,310 | 559,300 | 650,000 | 650,000 |
| Planning and Zoning Fees | 28,000 | 30,000 | 30,000 | 100,000 | 100,000 |
| Public Works/Civil Fees | 8,970 | 5,000 | 10,000 | 10,000 | 10,000 |
| PublicWorks/Civil Inspect Fees | 2,295 | 10,000 | 10,000 | 20,000 | 20,000 |
| Other Fees (eg. Copies etc) | 931 | 1,000 | 1,000 | 1,000 | 1,000 |
| Consolidated Tax (CTX) | 154,423 | 155,860 | 155,860 | 166,691 | 166,691 |
| Motor Veh Fuel Tax (Gas Tax) | 378,322 | 384,339 | 384,339 | 406,836 | 406,836 |
| RTC Shared Revenue | 301,841 | 3,700,000 | 272,125 | 3,900,000 | 3,900,000 |
| County Parks Agreement | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 |
| County Roads | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 |
| Administration Fees | 2,224 | 500 | 2,000 | 1,000 | 1,000 |
| Penalties/Fines Municipal Court | 203,597 | 150,000 | 213,000 | 215,000 | 215,000 |
| Community Service Fee | 145 | 100 | 150 | 125 | 125 |
| Muni Court Warrant Fees | _ | _ | _ | _ | _ |
| Muni Court Misc Fees | _ | _ | _ | _ | _ |
| Interest Earnings | 20,574 | 10,000 | 20,000 | 15,000 | 15,000 |
| Interfund Overhead Rent | _ | _ | _ | _ | _ |
| Interfund Revenue" Bldg/Plan" | _ | _ | _ | _ | _ |
| Cemetery Burial/Cremation Fee | 1,500 | _ | 1,500 | 1,500 | 1,500 |
| Cemetery Plot Fees | _ | | | _ | _ |
| Park Facility Rental Fee | _ | _ | _ | _ | _ |
| Donations-Parks | _ | _ | _ | _ | _ |
| Donation-City Sponsored Events | 2,425 | 2,000 | 1,725 | 1,800 | 1,800 |
| Donations - Pony Express | _ | _ | _ | _ | _ |
| Miscellaneous Revenue | 16,679 | 15,000 | 12,000 | 49,000 | 49,000 |
| Credit Card Fee | 42,867 | 41,000 | 47,000 | 47,000 | 47,000 |
| School RCT Admin Fee | _ | _ | _ | _ | _ |
| Transfers In | _ | _ | _ | _ | _ |
| Sale of Assets | 7,695 | _ | _ | | _ |
| Total General | 5,816,982 | 9,383,954 | 6,058,844 | 10,266,114 | 10,266,114 |

^{*}Amount does not include Parks Facilities Fund or RCT Fund (See table on page following for total amount).

| General Fund Revenue Summary | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | | |
|----------------------------------|--|--------------------------|---------------------|---------------------|--------------|--|--|
| | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | | |
| Revenue | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | | |
| Parks Facilities Fund does not i | meet the true definitio | n of a fund, so it is in | cluded in the Gene | ral Fund. | | | |
| Interest Earnings | 282 | 150 | 250 | 350 | 350 | | |
| Park Rental Fees | 12,630 | 10,000 | 13,000 | 25,000 | 25,000 | | |
| Facility Rental Fees | 1,593 | 1,000 | 2,500 | 2,500 | 2,500 | | |
| Total Parks Facilities | 14,505 | 11,150 | 15,750 | 27,850 | 27,850 | | |
| RCT Fund does not meet the tr | RCT Fund does not meet the true definition of a fund, so it is included in the General Fund. | | | | | | |
| Residential Construction Tax | 141,000 | 49,000 | 100,000 | 100,000 | 100,000 | | |
| Interest Earnings | 619 | 250 | 1,200 | 1,000 | 1,000 | | |
| Total RCT | 141,619 | 49,250 | 101,200 | 101,000 | 101,000 | | |
| Total General Fund Revenues | 5,973,106 | 9,444,354 | 6,175,794 | 10,394,964 | 10,394,964 | | |

| General Fund Expense Summary | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 |
|--|--------------------------|-----------------------|---------------------|---------------------|--------------|
| Julillary | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 |
| Expenditures | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget |
| Mayor/Council | 121,434 | 144,756 | 139,104 | 150,854 | 150,656 |
| Office of City Manager | 436,880 | 548,760 | 522,905 | 552,702 | 552,142 |
| IT | 105,313 | 149,062 | 119,166 | 149,509 | 149,379 |
| Animal Control | 54,737 | 66,415 | 66,999 | 102,503 | 102,419 |
| Office of City Attorney | 438,748 | 464,481 | 446,381 | 503,955 | 503,319 |
| Finance | 188,647 | 199,148 | 213,557 | 224,990 | 224,818 |
| Contingency | _ | 324,535 | _ | 373,502 | 373,502 |
| Debt Service | 283,573 | 285,269 | 253,377 | 286,965 | 286,965 |
| City Clerk | 256,348 | 279,030 | 275,183 | 280,557 | 280,206 |
| Municipal Court | 308,266 | 334,474 | 335,334 | 340,933 | 340,546 |
| Building & Safety | 278,587 | 373,303 | 371,022 | 373,172 | 351,361 |
| Planning | 210,989 | 326,087 | 326,087 | 329,522 | 329,066 |
| City Engineer | 126,006 | 133,653 | 131,903 | 160,308 | 160,081 |
| Facilities | 311,924 | 409,752 | 378,273 | 355,784 | 461,026 |
| Vector Control | 127,117 | 143,914 | 146,914 | 143,910 | 90,000 |
| Cemetery | 11,968 | 21,400 | 22,900 | 29,700 | 29,700 |
| Streets & Storm Drains | 1,626,629 | 5,842,721 | 2,349,846 | 7,273,607 | 7,272,960 |
| Parks | 752,565 | 1,035,635 | 973,294 | 1,036,100 | 957,203 |
| Total Expenditures | 5,639,732 | 11,082,395 | 7,072,245 | 12,668,571 | 12,615,350 |
| Parks Facilities Fund does not | most the true definition | on of a fund, so it i | s included in the C | conoral Fund | |
| | | on or a rund, so it i | s included in the G | ellerar i uliu. | |
| Total Parks Facilities | | _ | _ | _ | |
| RCT Fund does not meet the true definition of a fund, so it is included in the General Fund. | | | | | |
| Total RCT | | 60,000 | 90,000 | 155,000 | 155,000 |
| | | | , | | |
| Total General Fund | 5,639,732 | 11,142,395 | 7,162,245 | 12,823,571 | 12,770,350 |



| General Fund - Fund Balance | 2017 Actual | 2018 Estimated | 2019 Tentative | 2019 Final |
|---|-------------|----------------|----------------|-------------|
| Beginning Fund Balance | 4,219,246 | 4,552,622 | 3,566,171 | 3,566,171 |
| Excess/(Deficit) - Change in Fund Balance | 333,376 | (986,451) | (2,428,607) | (2,375,386) |
| Ending Fund Balance | 4,552,622 | 3,566,171 | 1,137,564 | 1,190,785 |
| Nonspendable: | | | | |
| Prepaids | 30,284 | 30,000 | 30,000 | 30,000 |
| Restricted For: | | | | |
| Capital projects/RCT parks | 219,695 | 260,895 | 246,895 | 246,895 |
| Future development | 327,747 | 327,747 | 187,794 | 187,794 |
| Specified purpose/parks | 13,575 | 13,575 | 13,575 | 13,575 |
| Committed: | | | | |
| Roads | 2,677,978 | 1,732,637 | _ | _ |
| Depot | 90,435 | _ | _ | _ |
| Parks | 386,930 | 386,930 | 376,930 | 376,930 |
| Assigned to: | | | | |
| Next Year's budget appropriation | 364,750 | 358,654 | _ | _ |
| Unassigned: | | | | |
| 8.33% of expenditures, less capital outlay | 441,228 | 455,733 | 282,370 | 335,591 |
| Ending Fund Balance | 4,552,622 | 3,566,171 | 1,137,564 | 1,190,785 |
| Ending Fund Balance must remain above 4% of actual prior year expenditures | | 63% | 16% | 17% |
| Budgeted Fund Balance to budgeted expenditures less capital outlay (25% max unreserved) | | 65% | 16% | 17% |
| Capital expenditures | | 1,691,263 | 5,637,453 | 5,637,453 |

Section III - Department Budgets

City Council

The City of Fernley encourages community involvement and is committed to:

- Developing and ensuring the highest possible quality of life for residents, businesses, and visitors.
- Providing a safe and healthy environment.
- Providing an efficient and effective government that is open and responsive to the needs of the community, and works for the benefit of all.

The general powers of the City Council are described in Nevada Revised Statues (NRS), Chapter 266.260 - 0460. Five (5) members of the City Council are elected from five (5) wards within the City. The mayor is elected at-large. The general powers of the Mayor are described in NRS, Chapter 266.165-200.

A salary increase is included as required by the Fernley Municipal Code based upon a 2.1% Consumer Price Index (CPI). This increase is provided in the Position Control document. For the operation budget, an increase of \$2500 was included for EDAWN, from \$5000 to \$7500, and an increase of \$1000 for NNDA, from \$1000 to \$2000. There is an increase in the travel line item, from \$1000 to \$2500 to account for the Nevada League of Cities conference, which will be held in Winnemucca this year. Employee recognition was reduced by \$500, from \$2500 to \$2000. The total Mayor/Council budget has projected increase of \$2750 or 7%, excluding salaries and benefits.

| Mayor Council | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--------------------------------------|---------|----------|---------------------|---------------------|-----------------|--|
| Council | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-412-100 | Regular Pay | 70.086 | 83,381 | 83,381 | 86,059 | 86,059 | Salary increase is based on an estimated 2% CIP increase |
| 100-412-100 | FICA | 1,727 | 2,954 | 2,954 | 3.049 | 3,049 | iliciease |
| 100-412-200 | Medicare | 1,727 | 1,209 | 1,209 | 1,248 | 1,248 | |
| 100-412-210 | Retirement (PERS) | 11,908 | 13,460 | 13,460 | 13,892 | 13,892 | |
| 100-412-240 | Group Insurance | 8 | - 10,100 | - 10,100 | - 10,002 | | |
| 100-412-250 | Workers Compensation Insurance | 2,687 | 3,252 | 3,252 | 3,356 | 3,158 | |
| 100-412-260 | Other Benefits | 210 | | _ | _ | _ | |
| Total Salaries | s & Benefits | 87,647 | 104,256 | 104,256 | 107,604 | 107,406 | |
| | | | | | | | |
| 100-412-322 | Prof Serv-Other | 195 | | _ | _ | | |
| 100-412-550 | Printing and Postage | 528 | 500 | 500 | 500 | 500 | |
| 100-412-580 | Training | 785 | 1,000 | 880 | 2,000 | 2,000 | League of Cities |
| 100-412-581 | Dues and Memberships | 15,744 | 20,000 | 16,792 | 20,250 | 20,750 | 7500 NLC; 7500 EDWAN; 3750 WNDD; 2000 NNDA |
| 100-412-582 | Travel | 1,339 | 1,000 | 1,268 | 2,500 | 2,500 | NLC Conference |
| 100-412-586 | Employee Recognition | 1,713 | 2,500 | 2,000 | 2,500 | 2,000 | Employee recognition |
| 100-412-600 | General Supplies | 471 | 500 | 500 | 500 | 500 | |
| 100-412-605 | Minor Equipment | 671 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 100-412-626 | Gasoline | 185 | 500 | 500 | 500 | 500 | |
| 100-412-650 | Community Support | 12,156 | 13,500 | 11,408 | 13,500 | 13,500 | 1500 9/11 ceremony, 2000 City watch, 5000 water assistance, 1000 community events, 4000 spooktacular |
| Total Service | s & Supplies | 33,787 | 40,500 | 34,848 | 43,250 | 43,250 | |
| | | | | | | | |
| Total Expend | litures | 121,434 | 144,756 | 139,104 | 150,854 | 150,656 | |

City Manager

Mission Statement

The mission of the City Manager's Office is to provide positive administrative leadership to the City government and ensure efficient and effective services to the residents.

Legal Requirements

Title 2, Chapter 2 of the Fernley Municipal Code outlines the powers and duties of the City Manager.

The City Manager shall be responsible to the City Council for the proper administration of the affairs of the City. The City Manger's chief guide in conducting and structuring City personnel is the personnel policy manual. Insofar as the Mayor is the Chief Executive Officer (CEO) of the City under NRS 266.165 with attendant responsibilities, powers, and duties as described in NRS 266.190, the City Manager shall direct his efforts toward assisting the Mayor in accomplishing these described objectives, powers, and responsibilities.

Primary Responsibilities

- City Administration
- Human Resources
- Risk Management
- Grants Administration
- Council Support
- Government Relations
- Legislative Relations
- Economic Development
- Information Technology
- Water Policy

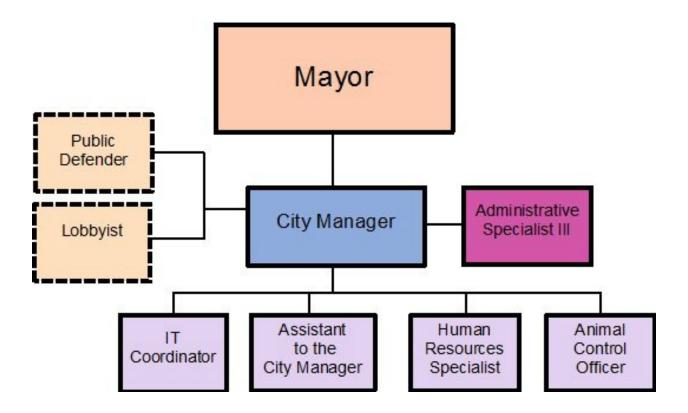
Overall change in level of service

The City Manager's budget includes an increase of \$26,528 or 17%, excluding salaries and benefits. These changes include an increase in the lobbyist contract of \$500 per month. The current contract provides the lobbyists will be paid \$2000 during nonsession months and \$3,000 during the legislative session. The increase would change the rate to \$2500 per month during non-session months and \$3500 during the legislative session. \$30,000 was included for Redevelopment efforts during FY 2018/2019. Funding was included for training for attendance to the ICMA conference as well as funding for city-wide training, and required membership dues for City Manager staff. Professional Services was increased by \$20,000 for projects implemented by the Arts & Culture Task Force. Emergency radios were added to minor equipment for \$3,500.

Change in number of positions from prior FY to requested FY

No changes are proposed for this fiscal year.

Organizational Chart



Goals and Objectives

| Strategic Goa | al: To pro | omote or part | citizen engager eners, and comm | nent and build sunity members | strong alliand | ces with other g | jovernment | |
|-----------------|------------|------------------|---|-------------------------------|----------------|------------------|------------|--|
| | | | nented for City's | | | | | |
| Objective 1 | Strate | gic Go | als reviewed | | | | | |
| | Task 1 | | Meet with Depar | tment Heads | | | | |
| | Task 2 | | Determine how S | Strategic Goals t | ie to Departm | ent Goals | | |
| Objective 2 | Establ | ish pe | rformance measu | res for goals | | | | |
| | Task 1 | | Assign individua | ls responsible | | | | |
| | Task 2 | | Establish benchr | marks | | | | |
| | Task 3 | 3 | Identify needed i | resources | | | | |
| Objective 3 | Preser | nt Acti | on Plan to Counci | I | | | | |
| | Task 1 | | Prepare staff rep | ort | | | | |
| | Task 2 | | Obtain input | | | | | |
| | Task 3 | 3 | Complete Plan | | | | | |
| Performance | Measure | Com | plete action plan b | by January 1, 20 | 19 | | | |
| | | Quar | ter 1 | Quarter 2 | Quart | er 3 | Quarter 4 | |
| % Plan compl | | | | | | | | |
| | | | Fernley, as an e nent | | | | | |
| Goal 2: Instill | l a cultur | e of e | xcellence and co | ontinuous impr | ovement in tl | ne City workfore | ce | |
| Objective 1 | Provid | e lead | ership training ac | | | | | |
| | Task 1 | | Establish training | , , | | | | |
| | Task 2 | <u> </u> | Establish training | g plan for Middle | Management | t | | |
| | Task 3 | | Establish training | g plan for line sta | aff | | | |
| Objective 2 | | • | cession plans | | | | | |
| | Task 1 | | Identify areas of | need | | | | |
| | Task 2 | | Identify team for | | | | | |
| | Task 3 | } | Gather information for completion of plan | | | | | |

| City Manage | r | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--------------------------------------|----------|---------|---------------------|--------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Proposed Budget | Final Budget | Comments |
| 100-413-100 | Regular Pay | 244,580 | 258,457 | 258,457 | 242,786 | 242,786 | |
| 100-413-130 | Overtime Pay | 653 | 1,000 | 1,000 | 500 | 500 | |
| 100-413-140 | Annual Leave Pay | 10,193 | 2,861 | 2,861 | 2,549 | 2,549 | |
| 100-413-150 | Sick Leave Pay | 3,527 | _ | _ | _ | _ | |
| 100-413-160 | Holiday Pay | 4,399 | _ | _ | _ | _ | |
| 100-413-199 | Salaries-Misc | (66,026) | _ | _ | _ | _ | |
| 100-413-210 | Medicare | 3,746 | 3,804 | 3,804 | 3,565 | 3,565 | |
| 100-413-220 | Unemployment | 2,289 | 2,277 | 2,277 | 2,189 | 2,189 | |
| 100-413-230 | Retirement (PERS) | 63,716 | 73,014 | 73,014 | 68,587 | 68,587 | |
| 100-413-240 | Group Insurance | 34,204 | 39,978 | 39,978 | 39,259 | 39,259 | |
| 100-413-250 | Workers Compensation Insurance | 5,382 | 10,119 | 10,119 | 9,488 | 8,929 | |
| 100-413-260 | Other Benefits | 3,134 | | | | _ | |
| | s and Benefits | 309,796 | 391,510 | 391,510 | 368,924 | 368,364 | |
| | Prof Serv- Outside | | | | | | |
| 100-413-312 | Counsel (Frmly CTAX) | 1,625 | 2,000 | 2,000 | 2,000 | 2,000 | |
| 100-413-315 | Prof Serv- Personnel | 14,300 | 20,000 | 6,100 | 15,600 | 15,600 | Personnel investigations 15,000, COBRA 600 |
| 100-413-322 | Prof Serv-Other | 96,170 | 112,000 | 112,000 | 145,000 | 145,000 | PD Contract 60000, Lobbyist 35000, Redevel. 30000, 20000 Arts |
| 100-413-342 | Tech Services- Other | _ | 3,000 | _ | _ | _ | |
| 100-413-348 | Tech Service- Comm on Ethics | 3,313 | 3,750 | 2,416 | 3,750 | 3,750 | Ethics Commission |
| 100-413-540 | Advertising | _ | 2,000 | _ | 1,000 | 1,000 | |
| 100-413-550 | Printing and Postage | 394 | 2,000 | 1,000 | 1,000 | 1,000 | |
| 100-413-580 | Training | 4,838 | 5,000 | 1,595 | 5,094 | 5,094 | Training for CM Staff |
| 100-413-581 | Dues and Memberships | 199 | 2,000 | 1,284 | 1,834 | 1,834 | |
| 100-413-582 | Travel | _ | | _ | _ | _ | |
| 100-413-600 | General Supplies | 1,074 | 3,000 | 3,000 | 3,000 | 3,000 | |
| 100-413-605 | Minor Equipment | 3,017 | 1,000 | 1,000 | 4,500 | 4,500 | 3500 emerg. radios |
| 100-413-626 | Gasoline | 137 | 500 | 500 | 500 | 500 | |
| 100-413-640 | Books and Periodicals | 217 | 1,000 | 500 | 500 | 500 | |
| 100-413-699 | Svc & Supplies- Misc | 1,800 | _ | _ | _ | _ | |
| Total Service | es & Supplies | 127,084 | 157,250 | 131,395 | 183,778 | 183,778 | |
| Total Expend | litures | 436,880 | 548,760 | 522,905 | 552,702 | 552,142 | |

Information Technology

Mission:

Information Technology mission is to serve the information and technology needs of the City of Fernley, including citizens and employees. IT evaluates, integrates and supports innovative technologies to help internal and external customers achieve their goals, while effectively maximizing return on resources and providing cost effective methods for citizens, businesses, vendors and others to easily access information and conduct business within the City.

Information Technology is responsible for enterprise-wide communication and all technical services. Further, IT is responsible for maintaining all computer, network, and application systems, along with communication functions for the City of Fernley.

Change in level of service:

The proposed budget for FY 2018/2019 provides for a decrease of \$1,754 or -3%. The budget includes funding for technological services, subscriptions, and new programs. The reduction in the budget for the current year was primarily a result of funding included in the previous year for the upgraded website, which has been completed and is not needed in the current year.

Technology requirements are expensed to different divisions throughout the city and are identified as shared costs in the Information Technology budget (GL 100-418-700).

| IT | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---------------------------|--------------------------------------|----------|----------|---------------------|---------------------|-----------------|-----------------------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-418-100 | Regular Pay | 51,246 | 54,630 | 54,630 | 55,711 | 55,711 | |
| 100-418-130 | Overtime Pay | 58 | 500 | 500 | 500 | 500 | |
| 100-418-140 | Annual Leave Pay | 4,256 | _ | _ | _ | _ | |
| 100-418-150 | Sick Leave Pay | 3,443 | _ | _ | _ | _ | |
| 100-418-160 | Holiday Pay | 2,838 | _ | _ | _ | _ | |
| 100-418-210 | Medicare | 845 | 799 | 799 | 815 | 815 | |
| 100-418-220 | Unemployment | 605 | 584 | 584 | 584 | 584 | |
| 100-418-230 | Retirement (PERS) | 8,914 | 15,433 | 15,433 | 15,738 | 15,738 | |
| 100-418-240 | Group Insurance | 14,119 | 15,510 | 15,510 | 16,267 | 16,267 | |
| 100-418-250 | Workers Compensation Insurance | 1,370 | 2,150 | 2,150 | 2,192 | 2,063 | |
| 100-418-260 | Other Benefits | 155 | _ | _ | _ | _ | |
| Total Salarie | s & Benefits | 87,850 | 89,606 | 89,606 | 91,807 | 91,677 | |
| 100-418-342 | Tech Services- Other | 77,858 | 104,300 | 106,145 | 137,412 | 137,412 | See description below |
| 100-418-530 | Communications (Internet,Cell) | 640 | 900 | 900 | 900 | 900 | |
| 100-418-580 | Training | _ | 3,000 | 3,000 | 3,000 | 3,000 | |
| 100-418-600 | General Supplies | 1,014 | 1,500 | _ | 1,500 | 1,500 | |
| 100-418-605 | Minor Equipment | 3,516 | 8,000 | 7,759 | 3,000 | 3,000 | _ |
| 100-418-700 | Shared Costs | (65,566) | (88,244) | (88,244) | (88,110) | (88,110) | |
| 100-418-730 | Improve other than Buildings | _ | 30,000 | _ | _ | _ | |
| Total Services & Supplies | | 17,463 | 59,456 | 29,560 | 57,702 | 57,702 | |
| Total Expend | litures | 105,313 | 149,062 | 119,166 | 149,509 | 149,379 | |

*See full description of Tech Services – Other below:

| Function | Description | Cost |
|---|--|---------|
| ESRI ARC GIS Licensing | | 8,400 |
| Caselle Clarity | Caselle Clarity is the current financial accounting and ERP system software. The amount requested covers maintenance, updates and phone support and incident response. Caselle has recently changed billing cycles from quarterly to monthly | 30,000 |
| Civic Plus | Current hosting provider for www.cityoffernley.org that contains website and CMS (Content Management System). Civicplus fees cover bandwidth from the site, content management (document center, agenda center, audio files, video files) modules relating to different city functions, data management, content retention, DNS and MX records, 24/7 support and almost 99% uptime assurance | 15,000 |
| Shoretel | Shoretel Maintenance, provided through Pacific States Communication, covers all hardware/software and phones. 3 hours help desk free of charge and online support. Hardware/software and phone support include no cost replacement in case of equipment failure (T-1 switch, phone switches, desktop phones), no cost to upgrade to future software releases. | 9,600 |
| Shoretel | Shoretel end of life upgrade. | 17,962 |
| Barracuda Backup Service | | 2,500 |
| IQ Corporation | In the past, we have retained IQ Corporation for technical services to assist in issues and emergencies that would exceed current staff abilities, staff absence, engineering and consultation. Although IQ Corporation no longer requires retainers in the amount requested, funds have been allocated in case any issues arise | 2,500 |
| Symantec End Point Security | Symantec End Point Security provides client and servicer protection against viruses, malware and other known threats. This protection covers client machines, servers and email. | 2,200 |
| Symantec (formerly Veritas) SSL certificate | SSL certificate provides the HTTPS (Secure Socket Layer) protection when accessing the outlook Web Access and Remote Desktop functions of the City's servers. Currently the Outlook Web Access is currently available to users. | 500 |
| Microsoft Office 365 | Includes email system, Office 2013, One Drive and maintenance of email system | 20,000 |
| OpenGov | Budget Platform | 25,000 |
| Seamless Docs | Digital form system | 3,750 |
| Tech Services Total | † | 137,412 |

Animal Control

Mission Statement

The mission of Fernley Animal Control is to provide a necessary public service to the residents of our community through a welcoming and humane level of care for animals and those who care for them. This division works to protect the public, and educate the public to provide responsible care for animals.

Legal Requirements

NRS 441A.410 Control of rabies. The Board [State Board of Health] shall adopt regulations governing the control of rabies. The regulations must provide for: 1. The periodic inoculation of animals with approved vaccines. 2. The impoundment of animals suspected of having rabies and the disposition of those animals upon verification of the presence of the disease. 3. Procedures for the treatment of persons who have been, or are suspected of having been, exposed to rabies. (Added to NRS by 1989, 298)

Primary Responsibilities

To protect the public health and welfare from the adverse acts or conditions associated with domestic animals, specifically dogs kept as pets, companions, or for breeding purposes. Further, to provide a service to insure the registration of canines and vaccination for the prevention of rabies as required by NRS 441A.410; and to regulate the care and control of dangerous or vicious animals.

For the purposes of this chapter, the level of animal services to be provided by the City of Fernley shall be defined to be the following activities:

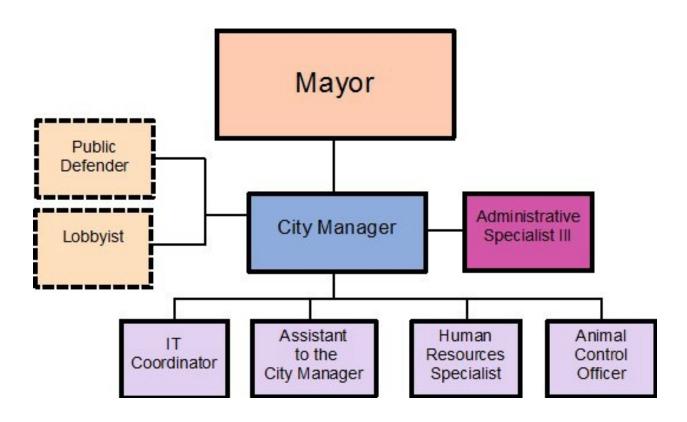
- To enforce local, county and state ordinances for the care and management of animals
- To administer a Dog Licensing Program to assure the rabies vaccination of dogs
- To place a quarantine, hold or impound dogs suspected of biting humans or other animals whenever potential infection with rabies is a concern
- To investigate all citizen complaints regarding the aberrant or nuisance behavior of dogs
- To conduct follow-up investigations of animal complaints
- To record and track all animal reports through written logs and a records management database
- To build case files to support citations and court hearings
- To track all calls for service received through Lyon County Dispatch
- To transport dogs at large and those to be impounded to the Lyon County Animal Shelter in Silver Springs or other approved kennel facility
- To aid other animal service providers (Nevada Department of Agriculture, Nevada Department of Wildlife, Lyon County Sheriff's Office, North Lyon County Fire Protection District, and local animal clinics) for the control and safety of livestock and other large animals.

Change in level of service:

The Animal Control Department has been moved into the City Manager's Department for supervision, management, and oversight. The Fleet Division has requested the purchase of a 4-wheel drive, crew cab truck with bed to replace the truck that is currently assigned to the Animal Control Division. The Animal Control Division uses the truck to transport a dog kennel of substantial weight over long distances to the Lyon County Animal Shelter. The Fleet Division recommends the current 1/2 ton truck be set for disposal. Pursuant to the Fleet Policy, the duties of the Fleet Foreman includes recommendations for acquisition, disposition, or reassignment of fleet assets. The Fleet Foreman recommends the current truck is beyond the amount of services miles and age recommended for vehicle replacement pursuant to the City of Fernley Fleet Management Program (FMP) Policy, Table 4.1, Appendix 8, Replacement Standard. The existing truck will be disposed of through the property disposal agent, the City Manager.

The proposed Animal Control budget includes an increase of \$33,534 or 269%. This is due to the request of the replacement Animal Control vehicle as recommended by the Fleet Foreman.

Organizational Chart



Goals and Objectives

| Strategic Goal: The City of Fernley must strive to maintain and improve overall fiscal integrity, stability, and equality of the City's financial planning | | | | | | | |
|--|----------|--|----------------------|----------------------------|------------------|-----------|--|
| Goal 1 | Increase | e do | g license fees cons | istent with Lyon County | | | |
| Objective 1 | Ensure | fees | are comparable to | other jurisdictions in the | e immediate area | | |
| | Task 1 | | Research and com | npare other jurisdictions | dog license fees | | |
| | Task 2 | Task 2 Present a staff report and proposal to City Council to increase dog license fees to be comparable to surrounding Lyon County area | | | | | |
| Objective 2 | Impleme | ent d | log license fee sche | edule | | | |
| | Task 1 | | Develop license fe | e schedule | | | |
| | Task 2 | | Inform residents a | bout new fee schedule | | | |
| Performance | Measure | e: % | of project comple | te for FY 17/18 | | | |
| | | Qua | arter 1 | Quarter 2 | Quarter 3 | Quarter 4 | |
| % Complete | | | | | | | |

| Animal Control | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|--------------------|--------------------------------------|---------|---------|---------------------|---------------------|-----------------|----------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-525-100 | Regular Pay | 26,191 | 34,251 | 34,251 | 35,903 | 35,903 | |
| 100-525-130 | Overtime Pay | 12 | 600 | 600 | 600 | 600 | |
| 100-525-140 | Annual Leave Pay | 2,649 | | _ | _ | _ | |
| 100-525-150 | Sick Leave Pay | 1,097 | | - | _ | | |
| 100-525-160 | Holiday Pay | 1,300 | | - | _ | 1 | |
| 100-525-200 | FICA | 326 | _ | - | _ | 1 | |
| 100-525-210 | Medicare | 443 | 505 | 505 | 529 | 529 | |
| 100-525-220 | Unemployment | 595 | 584 | 584 | 584 | 584 | |
| 100-525-230 | Retirement (PERS) | 6,836 | 9,676 | 9,676 | 10,143 | 10,143 | |
| 100-525-240 | Group Insurance | 3,751 | 6,974 | 6,974 | 7,320 | 7,320 | |
| 100-525-250 | Workers Compensation Insurance | 1,188 | 1,359 | 1,359 | 1,424 | 1,340 | |
| 100-525-260 | Other Benefits | 79 | _ | _ | _ | _ | |
| Total Salaries and | l Benefits | 44,467 | 53,949 | 53,949 | 56,503 | 56,419 | |
| | | , | 00,010 | 55,515 | 00,000 | 00,110 | |
| 100-525-322 | Prof Serv-Other | 1,003 | 1,500 | 1,500 | 1,500 | 1,500 | |
| 100-525-346 | Co Shelter Agreement | _ | 3,000 | 3,000 | 3,000 | 3,000 | |
| 100-525-550 | Printing and Postage | 120 | 700 | 250 | 700 | 700 | |
| 100-525-580 | Training | _ | 1,500 | 1,500 | 1,500 | 1,500 | |
| 100-525-600 | General Supplies | 525 | 500 | 500 | 500 | 500 | |
| 100-525-601 | Office Supplies | 6 | 200 | 200 | 200 | 200 | |
| 100-525-605 | Minor Equipment | 1,460 | 766 | 2,000 | 800 | 800 | |
| 100-525-610 | Automotive Supplies | 1,420 | 1,500 | 1,500 | 2,000 | 2,000 | |
| 100-525-612 | Supplies, Building Maintenance | 2,813 | _ | | _ | | |
| 100-525-626 | Gasoline | 2,923 | 2,500 | 2,500 | 3,000 | 3,000 | |
| 100-525-640 | Books and Periodicals | _ | 300 | 100 | 300 | 300 | |
| 100-525-730 | Improve other than Buildings | _ | _ | _ | _ | _ | |
| 100-525-742 | Vehicles | _ | _ | _ | 32,500 | 32,500 | |
| Total Services & | Supplies | 10,270 | 12,466 | 13,050 | 46,000 | 46,000 | |
| Total Expenditure | ie I | 54,737 | 66,415 | 66,999 | 102,503 | 102,419 | |

City Attorney

Mission Statement:

The mission of the Fernley City Attorney's Office is to deliver outstanding legal services to the City of Fernley by providing sound legal advice to City officials to help them achieve City goals. We will accomplish this by defending Fernley's advanced policies in court, and protecting public health, safety, and welfare through effectively prosecuting violations of the City criminal and civil ordinances, when the community's quality of life or economic interests are jeopardized.

Legal Requirements:

There are no legal requirements the City Attorney must fulfill (instead we strive to ensure legal compliance in other departments). However, the primary duties of the City Attorney are laid out in NRS Chapter 266: NRS 266.470 Duties. The City Attorney shall be the legal advisor of the City Council and all officers of the City in all matters respecting the affairs of the City and shall perform such duties as may be required by the City Council or prescribed by ordinance.

Primary responsibilities:

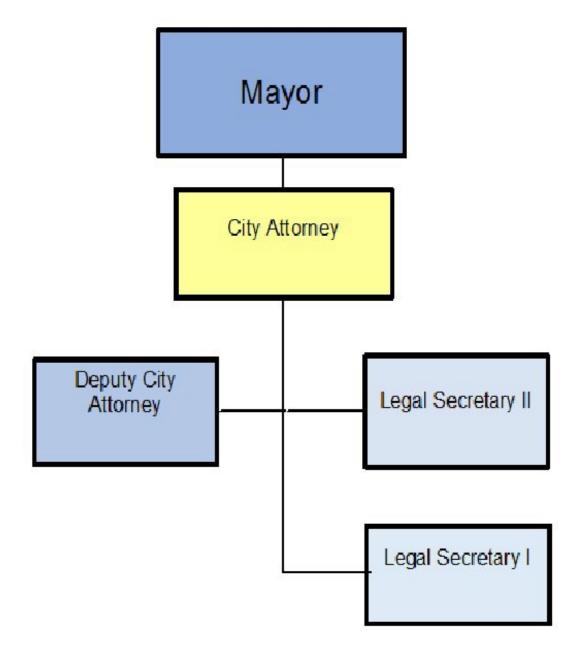
The City Attorney is appointed by the City Council. The City Attorney provides legal guidance and support to elected City Officials, City Departments, and Boards and Commissions in the conduct of City business. The City Attorney represents the City in judicial and administrative proceedings, and prosecutes violations of the Nevada Revised Statutes (NRS) and the Fernley Municipal Code.

Change in the number of positions from prior FY to the requested FY:

City Council approved a Deputy City Attorney position for the City Attorney's Office two years ago. As caseloads increase in civil, criminal, and administrative areas, assistance is needed to support the attorneys within the department. Adding a part-time legal secretary will provide additional assistance to the attorneys and provide much needed support to the current legal assistant. This addition will promote retention as well as establish a career ladder for the Legal Secretary classification.

The proposed operation budget for the City Attorney's Office includes a 7% increase from FY 2018/2019, which does not include salaries and benefits. The position control document provides the new part-time position. An additional \$4,000 was included in minor equipment to purchase technology needed for case preparation.

Organizational Chart



Goals, Objectives, and Work Plan

| Strategic Go successful a | al: The Cit and efficie | ty of Fernley, as nt work environ | an employer, m ment | nust strive t | o create and | maintain a | | | | |
|-------------------------------|--|--------------------------------------|--|----------------------------------|------------------------------------|--|--|--|--|--|
| Goal 1 | Profession | Professional and Legal Municipality | | | | | | | | |
| Objective 1 | Review r | municipal action | for legal compliar | nce | | | | | | |
| | Task 1 | Provide legal | review on all staff | f reports (rou | ighly 10 per r | month is 120 per year) | | | | |
| | Task 2 | Provide legal | opinions on subm | nitted reques | ts (as well as | impromptu requests) | | | | |
| | Task 3 | Meet weekly v department | vith department h | eads to brai | nstorm legal | issues in their | | | | |
| Objective 2 | Provide 1 | training to raise I | aining to raise legal awareness | | | | | | | |
| | Task 1 | CAO staff to a changes in the | ttend training to a law in both crim | attempt to er inal and mu | nsure they are nicipal civil la | e up to date on w | | | | |
| | Task 2 | Training with t | the executive and as complex munic | l legislative t cipal governi | oranches of the ment law | ne City to include | | | | |
| | Task 3 | Encouraging s policies, and o | staff and assisting contracts that affe | g staff on bed ect their depa | coming exper artment | ts in the laws, | | | | |
| Performance deadline | Measure: I | Return legal revi | ew on 85% of age | enda reports | within the ag | genda process | | | | |
| | | Quarter 1 | Quarter 2 | | Quarter 3 | Quarter 4 | | | | |
| % completed | | | | | | | | | | |
| Strategic Go visitors in w | al: Interac ays that a | t and engage w re Polite, Profes | ith the commun sional, and Perf | ity's citizen formed con | s, business sistent with | community, and the Strategic Plan | | | | |
| Goal 2: Publi | c Safety | | | | | | | | | |
| Objective 1 | Diligently | / prosecute crimi | nal cases | | | | | | | |
| | Task 1 Open/manage 700+ criminal files submitted to City Attorney's Office and Municipal Court | | | | | | | | | |
| | Task 2 | Assist witness resources | ses and especially | y victims in c | ourt preparat | tion and obtaining | | | | |
| | Task 3 | Prepare for tri | als and negotiation | ons at pretria | al | | | | | |
| Strategic Go agencies, pr | al: To proi | mote citizen en or partners, and | gagement and b I community me | uild strong mbers. | alliances wi | th other government | | | | |
| Goal 3: Exce | llent comm | unication, teamw | ork, and skill bas | se | | | | | | |
| Objective 1 | Teamwo | rk | | | | | | | | |
| | Task 1 | Meet regularly | with staff to com | municate/br | ainstorm cas | es, civil projects, etc. | | | | |
| | Task 2 | Continue to de criminal cases | evelop policies ar | nd procedure | es for the orga | anization of the | | | | |
| | Task 3 | names they co | ould be called) to e research and p | ensure a mo | ore organized | nd other potential d civil component and edge of past events | | | | |
| | Task 4 | and City of Fe M M au D | Meet regularly with and work cooperatively with other governmental agencies and City of Fernley departments. • Meet with the District Attorney regarding joint criminal case issues • Meet weekly with the Public Defender to communicate offers to achieve judicial efficiency • Develop policies with Municipal Court to ensure Judicial Efficiency and manageable weekly criminal caseloads. | | | | | | | |
| | Task 5 | Send bi-week Office | ly emails to the co | ouncil on the | priorities of | the City Attorney's | | | | |
| Objective 2 | Supervis and expe | | nstantly improve s | staff knowled | dge/competer | ncy through training | | | | |

City of Fernley 2018-2019 Budget

| | Meet with staff and survey their opinions on what tools and training they need to do their jobs |
|--------|---|
| Task 2 | Provide training and mentoring |
| Task 3 | Review, test, and train to improve internal staff's knowledge on the various aspects, tasks, and duties of each position: The Attorney's office in general; and the City in general |

| City Attorney | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--------------------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-414-100 | Regular Pay | 243,269 | 248,603 | 248,603 | 275,188 | 275,188 | |
| 100-414-130 | Overtime Pay | 1,110 | 500 | 500 | 1,000 | 1,000 | |
| 100-414-140 | Annual Leave Pay | 4,399 | 2,401 | 2,401 | 2,497 | 2,497 | |
| 100-414-150 | Sick Leave Pay | 641 | _ | 1 | | - | |
| 100-414-160 | Holiday Pay | 2,698 | _ | _ | _ | _ | |
| 100-414-200 | FICA | 198 | _ | l | 1 | | |
| 100-414-210 | Medicare | 3,497 | 3,647 | 3,647 | 4,041 | 4,041 | |
| 100-414-220 | Unemployment | 14,680 | 1,751 | 1,751 | 2,032 | 2,032 | |
| 100-414-230 | Retirement (PERS) | 69,337 | 70,230 | 70,230 | 72,706 | 72,706 | |
| 100-414-240 | Group Insurance | 36,755 | 42,884 | 42,884 | 44,970 | 44,970 | |
| 100-414-250 | Workers Compensation Insurance | 4,630 | 9,715 | 9,715 | 10,771 | 10,136 | |
| 100-414-260 | Other Benefits | 730 | _ | | _ | _ | |
| Total Salaries and Benefits | | 381,943 | 379,731 | 379,731 | 413,205 | 412,569 | |
| 100-414-300 | Prof Serv-City Attorney | _ | _ | _ | _ | _ | |
| 100-414-310 | Prof Serv-Legal | 27,177 | 40,000 | 40,000 | 40,000 | 40,000 | Outside counsel |
| 100-414-322 | Prof Serv-Other | 11,827 | 25,500 | 10,000 | 25,500 | 25,500 | Pool Pact deductibles |
| 100-414-550 | Printing and Postage | 802 | 650 | 650 | 650 | 650 | |
| 100-414-580 | Training | 4,514 | 6,000 | 3,000 | 6,000 | 6,000 | Training for CA Staff |
| 100-414-581 | Dues and Memberships | 1,115 | _ | 2,000 | 2,000 | 2,000 | Bar and association dues |
| 100-414-600 | General Supplies | 5,048 | 4,000 | 7,000 | 4,000 | 4,000 | |
| 100-414-605 | Minor Equipment | 2,415 | 3,600 | | 7,600 | 7,600 | |
| 100-414-612 | Building Maintenance Supplies | 184 | 1,000 | _ | 1,000 | 1,000 | |
| 100-414-640 | Books and Periodicals | 3,724 | 4,000 | 4,000 | 4,000 | 4,000 | Legal research material |
| 100-414-699 | Svc & Supplies-Misc | _ | _ | _ | _ | _ | |
| 100-414-730 | Improve other than Buildings | _ | | _ | _ | | |
| Total Services | & Supplies | 56,805 | 84,750 | 66,650 | 90,750 | 90,750 | |
| Total Expendit | ures | 438,748 | 464,481 | 446,381 | 503,955 | 503,319 | |

Finance

Mission Statement:

In a manner of excellence, integrity, and dedication, the City's Finance Department is committed to providing fiscally responsible management, appropriate internal control and cooperative guidance to City Staff, the Mayor, the City Council, and the Citizens of Fernley.

Legal Requirements:

It is the responsibility of City staff to comply with provisions included in NRS and NAC 364 – Local and Financial Administration.

Primary Responsibilities:

The City's Finance Department consists of three employees who oversee the following:

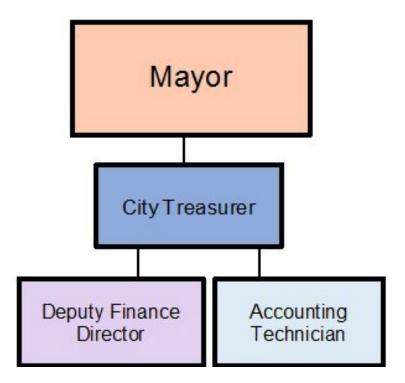
- Financial Reporting
- General Accounting
- Accounts Payable
- Payroll
- Accounts Receivable
- Budget
- Audit
- Cash Management
- Debt Management
- Investment Management
- Internal Controls

Overall Change in Service Levels:

The operation budget for the Finance Department includes a proposed increase of \$69,772 or 17%. It should be noted that \$373,502 of the Finance Department's operation budget is contingency for the general fund. Pursuant to the City of Fernley's Financial Policies, this amount is 3% of the operating expenses established for year.

Other increases in the fund include the fraud hotline and training funds as needed for professional development of Finance Department staff.

Organizational Chart



Goals and Objectives

| Strategic Goa | al: The Cit | y of Fernley must strive to maintain and imp | prove overall fiscal integrity, stability, | | | | | |
|-------------------------------|----------------------------|---|---|--|--|--|--|--|
| and equality | of the City | 's financial planning. | | | | | | |
| Goal 1 | Impleme | ntation of Enterprise capital replacement ar | nd improvement plan | | | | | |
| Objective 1 | Fraud Ri | Fraud Risk Management Program | | | | | | |
| | Task 1 | Discuss goals with senior staff | | | | | | |
| | Task 2 | Write a plan | | | | | | |
| | Task 3 | Update asset reserve schedules | | | | | | |
| | Task 4 | Take plan to Council | | | | | | |
| | Task 5 | Create accounts to reserve enterprise more | nies for capital purposes | | | | | |
| Strategic Goa and equality | al: The Cit of the City | y of Fernley must strive to maintain and impressions of string and impressions of the string of the | prove overall fiscal integrity, stability, | | | | | |
| Goal 2: Imple | mentation | n of Technology updates such as project ma | anagement | | | | | |
| Objective 1 | Accurate | ly report salary and benefit costs in the app | propriate funds | | | | | |
| | Task 1 | Coordinate with Caselle for set up | | | | | | |
| | Task 2 | Coordinate with department heads regard | ing tasks and activities | | | | | |
| | Task 3 | Train City staff | | | | | | |
| Objective 2 | To have | access to real time capital project data and | reports | | | | | |
| | Task 1 | Consider and decide upon project sequen | ces | | | | | |
| | Task 2 | Coordinate with staff regarding project nur | mbers | | | | | |
| | Task 3 | Coordinate with staff regarding projects to | be tracked | | | | | |
| | Task 4 | Set up codes and projects within the syste | em | | | | | |
| | Task 5 | Enter beginning balances | | | | | | |
| | Task 6 | Test reports for accuracy | | | | | | |
| Objective 3 | To increa | ase efficiency in asset reporting and transfe | - | | | | | |
| | Task 1 | Ensure all projects entered in to project macodes | anagement and assigned project | | | | | |
| | Task 2 | Enter beginning balances | | | | | | |
| | Task 3 | Reconciling GL with project management | monthly | | | | | |
| the financials | : also for u | Use of project management vs. manually ouse in preparing the budget; To gain an unchis system, and the cost-savings | entering fixed asset information in to derstanding of the efficiency and | | | | | |
| | | Monthly Basis | Annual Basis | | | | | |
| Manual - Tim | e Cost | | 3 weeks \$6,600 | | | | | |
| Electronic - T | ime cost | 2-3 hours (30 hours per year) \$1,650 | | | | | | |

| Finance | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--------------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-415-100 | Regular Pay | 72,497 | 71,191 | 71,191 | 73,895 | 73,895 | |
| 100-415-130 | Overtime Pay | _ | 1,000 | 1,000 | 1,000 | 1,000 | |
| 100-415-140 | Annual Leave Pay | 900 | 1 | | _ | _ | |
| 100-415-150 | Sick Leave Pay | 199 | | | _ | _ | |
| 100-415-160 | Holiday Pay | 742 | | _ | _ | _ | |
| 100-415-210 | Medicare | 1,080 | 1,047 | 1,047 | 1,086 | 1,086 | |
| 100-415-220 | Unemployment | 546 | 543 | 543 | 595 | 595 | |
| 100-415-230 | Retirement (PERS) | 13,310 | 20,111 | 20,111 | 20,875 | 20,875 | |
| 100-415-240 | Group Insurance | 4,751 | 7,396 | 7,396 | 8,767 | 8,767 | |
| 100-415-250 | Workers Compensation Insurance | 1,268 | 2,815 | 2,815 | 2,921 | 2,749 | |
| 100-415-260 | Other Benefits | 937 | _ | _ | _ | _ | |
| Total Salaries | and Benefits | 96,231 | 104,103 | 104,103 | 109,140 | 108,968 | |
| 100-415-322 | Prof Serv-Other | 1,800 | 8,300 | 9,700 | 10,000 | 10,000 | Redflagg, bond, lock box, armored svcs, actuary, position adv., bank fees |
| 100-415-328 | Prof Serv-Auditing | 11,975 | 17,245 | 16,004 | 16,100 | 16,100 | Annual audit |
| 100-415-550 | Printing and Postage | 2,494 | 1,750 | 1,750 | 2,000 | 2,000 | AP mailing, checks |
| 100-415-580 | Training | 1,937 | 2,500 | 1,500 | 3,000 | 3,000 | Conferences |
| 100-415-581 | Dues and Memberships | 967 | 500 | 500 | 500 | 500 | Professional memberships |
| 100-415-582 | Travel | 1,221 | 1,500 | 1,500 | 2,500 | 2,500 | CFOA and Caselle conferences |
| 100-415-600 | General Supplies | 1,438 | 1,500 | 1,200 | 1,200 | 1,200 | |
| 100-415-605 | Minor Equipment | _ | | _ | _ | | |
| 100-415-610 | Credit Card Fees | 70,067 | 61,000 | 77,000 | 80,000 | 80,000 | |
| 100-415-611 | Late Fees | 364 | 250 | 200 | 200 | 200 | |
| 100-415-615 | Cash Over/Short | (58) | _ | 100 | 100 | 100 | |
| 100-415-640 | Books and Periodicals | _ | 500 | | 250 | 250 | |
| 100-415-699 | Svc & Supplies- Misc | 211 | _ | _ | _ | _ | |
| 100-415-900 | Contingency | _ | 324,535 | _ | 373,502 | 373,502 | |
| Total Services | & Supplies | 92,416 | 419,580 | 109,454 | 489,352 | 489,352 | |
| Total Expendi | tures | 188,647 | 523,683 | 213,557 | 598,492 | 598,320 | |

Debt Service

Debt service is a function in the General Fund used to account for the debt on the City Hall facilities building.

The cost associated with debt service is made up of principal and interest payments for the Governmental Refunding Purchase Agreement used to refinance the original debt. For fiscal year 2019, principal payments will be \$308,000 and interest will be \$60,119. Since the City Hall building is shared with the Water and Sewer utilities, a portion of these costs are allocated to the Water and Sewer Enterprise funds through the shared cost line item.

The remaining balance on the refunding is \$2,680,000 with a maturity date of December 2025.

| Debt Service | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|--------------------|----------------------|----------|----------|---------------------|---------------------|--------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | |
| 100-625-700 | Shared Costs | (83,862) | (83,097) | (83,097) | (81,154) | (81,154) | |
| 100-625-860 | Interest Expenditure | 74,435 | 67,366 | 35,474 | 60,119 | 60,119 | |
| 100-625-861 | Principal Payment | 293,000 | 301,000 | 301,000 | 308,000 | 308,000 | |
| Total Expenditures | | 283,573 | 285,269 | 253,377 | 286,965 | 286,965 | |

City Clerk

Mission Statement:

The mission of the City Clerk's Office is to provide quality services to all customers both internal and external, in an ethical, impartial, and professional manner. We will conduct municipal elections with the highest integrity, effectively manage all official records of the City, and issue and enforce all required licenses, which protect the health, safety, and welfare of the community.

Legal Requirements:

The general duties of the Office of the City Clerk are described in NRS 266.480. The requirements related to election are described in NRS 293C through 306.

Primary Responsibilities:

Agendas/Minutes, countersign all Contracts and Agreements, Keeping of the Corporate Seal and all records and papers of the City, Elections, Ordinances, and Resolutions.

Overall Change in Level of Service:

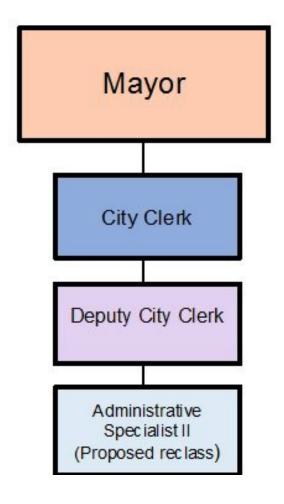
The City Clerks Office is requesting an increase of \$1,253 or 5% over last years budget. This includes an a small increase for records destruction and an increase for Municipal Code update. Travel and training was increased to include funding for certified records management training. The dues and membership line item needed to be increased to ensure enough funding is included for IIMC, Nevada Municipal Clerk's Association, and Notary renewal.

Change in number of positions from prior FY to requested FY:

The City Clerk's Office is not requesting new positions, however, a request is included for the reclassification of the Administrative Specialist I to an Administrative Specialist II. Duties for this position have expanded to additional responsibilities.

Staff within the City Clerk's Office are required to perform many functions, including passport process, business licensing, minutes, public records request, and others. These functions require skills outlined in the Administrative Specialist II job description and exceed the requirements for the Administrative Specialist I which has required the current position to work outside the scope of duties, and requires a reclassification. The impact to the budget is approximately \$2,184 in salary and benefits, which has been included in the position control document.

Organizational Chart



Goals and Objectives:

| Strategic Goa entities, priva | al: To promo te sector pa | ote citizen engagement and build strong alliances with other government artners, and community members | | | | |
|---|--|--|--|--|--|--|
| Goal 1 | City busin | ess conducted in compliance with NRS and Open Meeting Law | | | | |
| Objective 1 | Countersi | gn contracts, keep the corporate seal and records of the City | | | | |
| | Task 1 | Pursuant to NRS 266.480(4), countersign all contracts made in behalf of the City | | | | |
| | Task 2 | Establish and maintain a comprehensive electronic imaging, records and information management program based on department policies and schedules. | | | | |
| | Task 3 Pursuant to NRS 239.051 establish records destruction procedure, each department to ensure program compliance | | | | | |
| Objective 2 | City busin | ess conducted in compliance with NRS and open meeting law | | | | |
| | Task 1 | Add items to agenda in compliance with the agenda process | | | | |
| Post agendas no later than 9 am, 3 days prior to the day of the m | | | | | | |
| | Task 3 | Post agenda on the City and State websites, mail, fax, or email a copy of agenda to anyone who has submitted a request; enter agenda items into an API database for record retention | | | | |

| | 1_ | | | | | |
|-------------------------------|---|--|--|--|--|--|
| Objective 3 | Meeting L | City Council agenda supporting documents in accordance with the Open Law and agenda process | | | | |
| | Task 1 | Print staff reports from posted agenda, assemble binders of agenda and supporting documents as requested by Mayor and City Council | | | | |
| | Task 2 | Post on City website and ensure adequate numbers of copies are available to the public prior to the meeting | | | | |
| | Task 3 | Continue to work with staff to improve productivity through technology and training | | | | |
| Objective 4 | Promote | citizen trust in local government through transparency and communications | | | | |
| | Task 1 | Use social media to promote upcoming meetings, events and services offered by the City | | | | |
| | Task 2 | Pursuant to NRS 239 fulfill public records requests within 5 days of receipt | | | | |
| | Task 3 | Implement Seamlessgov to use paperless forms and deliver better online services to our citizens | | | | |
| Strategic Goa and equality | al: The City of the City's | of Fernley must strive to maintain and improve overall fiscal integrity, stability, s Financial Planning | | | | |
| Goal 1 | Provide a cover the | basis to regulate entities which do business in Fernley, collect fees sufficient to costs of any impact of such business upon Fernley. | | | | |
| Objective 1 | Assist applicants in obtaining the proper licensing for conducting business in the City within the ordinance and State and Federal regulations. | | | | | |
| | Task 1 | Review applications for completion of all forms, applicable inspector's signatures, and payment of fees | | | | |
| | Task 2 | Mail the approved license to the applicant after City Council approval | | | | |
| | Task 3 | Notify all businesses of annual renewal requirements and/or payment delinquency | | | | |
| Objective 2 | Assist app serving ald | licants with the proper procedure to obtain a license for an establishment cohol | | | | |
| | Task 1 | Review application for completion of ensuring all required information is ncluded | | | | |
| | Task 2 | Work with Lyon County to ensure federal, state, and local background nvestigation is complete | | | | |
| | Task 3 | Notify establishment of annual renewal requirements | | | | |
| Objective 3 | Assist applicants with the proper procedure to obtain a door to door solicitors lice | | | | | |
| | Task 1 | Inform applicant that he/she is required to submit to a national criminal history record check prior to issuance of license | | | | |
| | Task 2 | Ensure all completed forms are kept in a secure location and CHRI is shredded immediately after review. | | | | |
| | Task 3 | Create license for applicant to carry while doing business in Fernley | | | | |
| | Task 4 | Notify Lyon County Sheriff's Office of licensed solicitors. | | | | |

| Clerk | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-416-100 | Regular Pay | 128,551 | 153,385 | 153,385 | 151,520 | 151,520 | |
| 100-416-130 | Overtime Pay | 2,032 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 100-416-140 | Annual Leave Pay | 7,907 | 1,389 | 1,389 | 1,417 | 1,417 | |
| 100-416-150 | Sick Leave Pay | 4,427 | _ | _ | _ | _ | |
| 100-416-160 | Holiday Pay | 3,517 | _ | _ | _ | _ | |
| 100-416-200 | FICA | _ | | _ | | _ | |
| 100-416-210 | Medicare | 2,006 | 2,259 | 2,259 | 2,232 | 2,232 | |
| 100-416-220 | Unemployment | 1,576 | 1,751 | 1,751 | 1,751 | 1,751 | |
| 100-416-230 | Retirement (PERS) | 39,374 | 43,331 | 43,331 | 42,805 | 42,805 | |
| 100-416-240 | Group Insurance | 36,560 | 44,142 | 44,142 | 46,878 | 46,878 | |
| 100-416-250 | Workers Compensation Insurance | 3,827 | 6,021 | 6,021 | 5,948 | 5,597 | |
| 100-416-260 | Other Benefits | 386 | _ | _ | | | |
| Total Salaries | Total Salaries and Benefits | | 253,278 | 253,278 | 253,552 | 253,201 | |
| 100-416-322 | Prof Serv-Other | 4,124 | 1,000 | _ | 1,000 | 1,000 | Election |
| 100-416-420 | Contract Services | 10,189 | 10,000 | 9,930 | 11,430 | 11,430 | 5180 API, 100 records destruction, 650 recording system, 5000 Municode |
| 100-416-540 | Advertising | 2,202 | 3,000 | 3,000 | 3,000 | 3,000 | |
| 100-416-550 | Printing and Postage | 5,098 | 4,000 | 4,000 | 4,400 | 4,400 | |
| 100-416-580 | Training | 864 | 2,000 | 600 | 2,500 | 2,500 | Clerks Academy and Certified Records Manager Training |
| 100-416-581 | Dues and Memberships | 505 | 600 | 725 | 725 | 725 | |
| 100-416-585 | Educational Assistance Program | _ | 1,200 | _ | _ | _ | |
| 100-416-600 | General Supplies | 1,274 | 1,500 | 1,500 | 1,500 | 1,500 | |
| 100-416-605 | Minor Equipment | 1,930 | 2,202 | 2,000 | 2,200 | 2,200 | Computer replacement |
| 100-416-626 | Gasoline | _ | 100 | _ | 100 | 100 | |
| 100-416-640 | 100-416-640 Books and Periodicals | | 150 | 150 | 150 | 150 | |
| Total Services | Total Services & Supplies | | 25,752 | 21,905 | 27,005 | 27,005 | |
| Total Expendit | ures | 256,348 | 279,030 | 275,183 | 280,557 | 280,206 | |

Municipal Court

This year, the Court has experienced a 11% decrease in case load and a 3% increase in revenue. It is difficult to predict if the current trends will continue or have reached a plateau. It all remains dependent on factors such as law enforcement citing practices as well as the unpredictable future growth of the incorporated area of Fernley.

The Court is requesting an operating budget of \$47,500, which is an increase of \$6,360 or 15% over FY 17/18. The request includes a 1% increase in professional services, which is used to for court security and a warrant entry specialist. Professional services for interpreters is increased 100%, from \$3,000 to \$6,000. It is difficult to anticipate interpreter needs, but the actual estimated amount for the current year was \$6,000, which is budgeted for FY 18/19. Witness fees have increased 100% from \$1000 to \$2000. An increased number of trials have caused the witness fees to increase as well. Printing and postage have increased; therefore, the line item has been increased from \$1500 to \$3000, a 100% increase. General supplies have increased 20% in the proposed budget. Overtime was increased to \$1,500 to ensure adequate funds are available during the fiscal year. All other line items have a zero percent increase, with a total services and supplies budget increase of 15% for FY 18/19.

Pursuant to NRS 176.059, the Court is committing the balance of the Court's Administrative Assessment fees to cover any additional costs needed to support and improve the operations of the court.

The Court's Administrative Assessment and Court Facility Fee budgets are provided in Section V - Special Revenue Funds.

Mission Statement:

The City of Fernley Municipal Court's mission is to provide fair and impartial adjudication of alleged violations of Fernley Municipal Codes such that the legal rights of individuals are safeguarded and public interest is protected. The Court will provide due process to defendants in an efficient, professional, and courteous manner that promotes and upholds the integrity and independence of the judiciary, thereby maximizing the community's confidence in the Court.

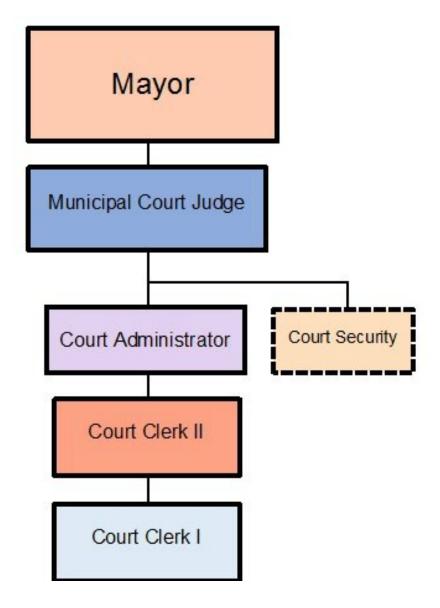
Legal Requirements:

NRS 266.550 through 266.595 describes the jurisdiction and operation of the municipal courts. The Municipal Court has similar powers that are provided by law for justice courts, subject to the overall limited jurisdiction of misdemeanor offenses. The powers of the Municipal Court include the power to charge and collect those fees pursuant to NRS 5.073.

Primary Responsibilities:

The main responsibility of the Fernley Municipal Court is to provide a process and forum for ensuring due process of law and provide for the expeditious resolution of cases brought before the court involving alleged misdemeanor violations of Nevada Revised Statutes and Fernley Municipal Codes.

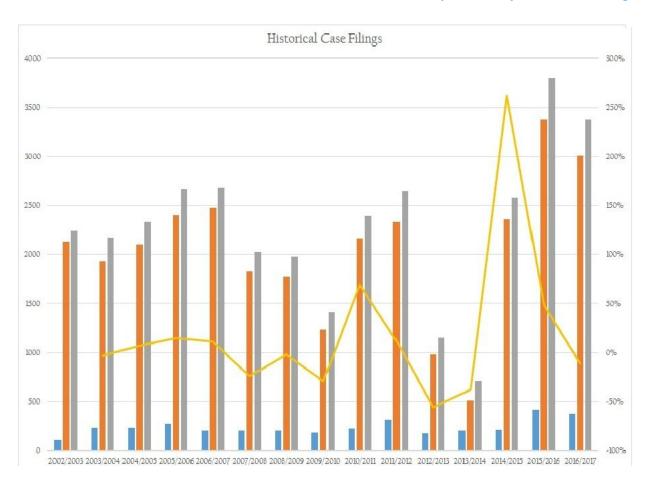
Organizational Chart



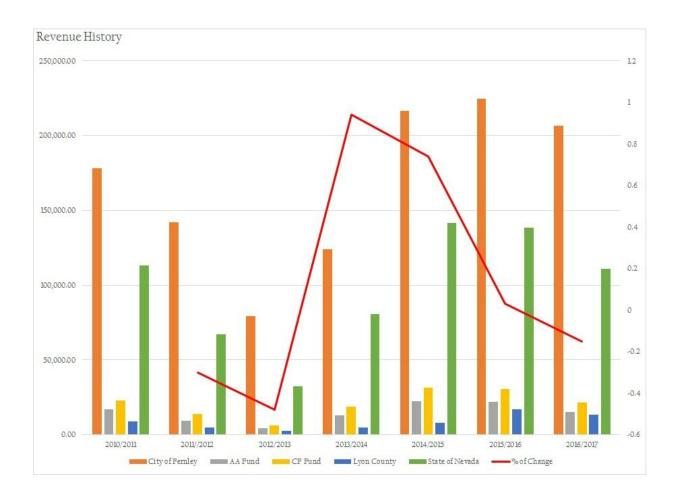
Overall Change in Service Levels:

The Fernley Municipal Court was established in 2002. The Court filed 2514 cases for the fiscal year ending 2017. The following is a chart of the Court's historical case filings.

| FY Filed: | Criminal Cases: | Traffic Cases: | Total Filed: | % of Change: |
|-----------|-----------------|----------------|--------------|--------------|
| 2001/2002 | 111 | 2,130 | 2,241 | |
| 2002/2003 | 237 | 1,934 | 2,171 | (3)% |
| 2003/2004 | 235 | 2,095 | 2,330 | 7 % |
| 2004/2005 | 268 | 2,405 | 2,673 | 15 % |
| 2005/2006 | 205 | 2,471 | 2,676 | 11 % |
| 2006/2007 | 203 | 1,823 | 2,026 | (24)% |
| 2007/2008 | 205 | 1,773 | 1,978 | (2)% |
| 2008/2009 | 181 | 1,233 | 1,414 | (29)% |
| 2009/2010 | 229 | 2,166 | 2,395 | 69 % |
| 2010/2011 | 314 | 2,333 | 2,647 | 11 % |
| 2011/2012 | 175 | 978 | 1,153 | (56)% |
| 2012/2013 | 204 | 507 | 711 | (38)% |
| 2013/2014 | 213 | 2,360 | 2,573 | 262 % |
| 2014/2015 | 417 | 3,381 | 3,798 | 48 % |
| 2015/2016 | 372 | 3,008 | 3,380 | (11)% |
| 2016/2017 | 377 | 2,137 | 2,514 | (25)% |
| Total | 3,946 | 32,734 | 36,680 | |



The Municipal Court collected \$366,566.22 in fines and fees for the fiscal year ending 2017, which is down from \$432,066.62 for fiscal year 2016. The following is a chart of the Court's historical revenue collections:



Goals, Objectives and Workplan for FY17/18

Fiscal Management:

Revised MAS to incorporate all procedural and operational changes that have occurred in the Court including the operation of the Court's checking account. The revision was completed and submitted to the Administrative Office of the Courts Audit Division on January 5, 2017.

Records Retention/Destruction:

Identified all documents that could be destroyed in accordance with the Nevada Supreme Court's Record Retention Schedule. These records were destroyed during the City's annual shred event held in 2016.

Customer Service:

Developed and implemented a payment plan application form.

Developed and implemented case management updates to allow for auto-dial payment and court appearance reminders.

| Strategic Goal equality of the | : The City City's fin | y of l anci | Fernley must strive al planning | to maintain and improv | ve overall fiscal integrity | , stability, and | |
|---------------------------------|--------------------------|----------------|--|----------------------------|-----------------------------|------------------|--|
| Goal 1 | Fiscal M | lana | gement | | | | |
| Objective 1 | Complia | nce | with Nevada Supre | eme Court's Minimum A | Accounting Standards (N | MAS) | |
| | Task 1 | | Develop and imple | ment MAS compliant po | olicies and procedures | | |
| | Task 2 | | Update Court Clerk desk manuals to contain newly developed and implement MAS policies and procedures | | | | |
| | Task 3 | - | Train staff on upda | ted MAS policies and p | rocedures | | |
| Performance N | /leasure: | % с | completed for FY 20 | 017/2018 | | | |
| | | Qua | rter 1 | Quarter 2 | Quarter 3 | Quarter 4 | |
| Task 1 | | | | | | | |
| Task 2 | | | | | | | |
| Task 3 | | | | | | | |
| Strategic Goal efficient work e | : The City environm | y of l ent | Fernley, as an emp | ployer, must strive to cre | eate and maintain a suc | cessful and | |
| Goal 2: Record | ds/Reten | tion/ | Destruction | | | | |
| Objective 1 | Complia | nce | with Supreme Cou | ırt's Record Retention S | Schedule | | |
| | Task 1 | 1 | Create Fernley Municipal Court's record retention and destruction schedule based on the Supreme Court's guidelines | | | | |
| | Task 2 | | Develop and implement policies and procedures for records retention and destructions | | | | |
| | Task 3 | | Develop policies and procedures for electronic storage of court financials, traffic tickets and files | | | | |
| | Task 4 | ľ | Train staff on upda | ted records retention ar | nd destruction policies a | ind procedures | |

| Court | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-425-100 | Regular Pay | 177,151 | 186,734 | 186,734 | 189,549 | 189,549 | |
| 100-425-130 | Overtime Pay | 1,257 | 500 | 500 | 1,500 | 1,500 | |
| 100-425-140 | Annual Leave Pay | 5,612 | 2,317 | 2,317 | 2,364 | 2,364 | |
| 100-425-150 | Sick Leave Pay | 1,894 | _ | _ | _ | _ | |
| 100-425-160 | Holiday Pay | 3,155 | | _ | 1 | _ | |
| 100-425-200 | FICA | 95 | _ | _ | _ | _ | |
| 100-425-210 | Medicare | 2,645 | 2,748 | 2,748 | 2,790 | 2,804 | |
| 100-425-220 | Unemployment | 1,731 | 2,335 | 2,335 | 2,335 | 2,335 | |
| 100-425-230 | Retirement (PERS) | 47,246 | 52,752 | 52,752 | 53,548 | 53,548 | |
| 100-425-240 | Group Insurance | 32,885 | 38,646 | 38,646 | 33,936 | 33,936 | |
| 100-425-250 | Workers Compensation Insurance | 5,341 | 7,302 | 7,302 | 7,412 | 7,011 | |
| 100-425-260 | Other Benefits | 2,331 | _ | _ | _ | _ | |
| Total Salaries and Benefits | | 281,343 | 293,334 | 293,334 | 293,433 | 293,046 | |
| 100-425-317 | Prof Serv-Senior Judge | | _ | _ | _ | _ | |
| 100-425-322 | Prof Serv-Other | 13.842 | 24,140 | 20,000 | 24,500 | 24,500 | Court Security, Warrant Entry Specialist |
| 100-425-325 | PROF SERV-CONFLICT COUNSEL | 1,700 | 4,000 | 3,000 | 4,000 | 4,000 | Conflict public defender |
| 100-425-330 | PROF SERV- INTERPRETER | 3,782 | 3,000 | 6,000 | 6,000 | 6,000 | Interpreter needs increased |
| 100-425-335 | PROF SERV-SENIOR JUDGE | 1,561 | 5,000 | 5,000 | 5,000 | 5,000 | Senior Judge |
| 100-425-340 | PROF SERV - WITNESS FEES | 631 | 1,000 | 1,500 | 2,000 | 2,000 | Increased trials = increased witness fees |
| 100-425-550 | Printing and Postage | 1,594 | 1,500 | 2,500 | 3,000 | 3,000 | Increased mailings |
| 100-425-580 | Training | _ | _ | | _ | _ | |
| 100-425-600 | General Supplies | 3,759 | 2,500 | 4,000 | 3,000 | 3,000 | |
| 100-425-626 Gasoline | | 55 | _ | _ | _ | _ | |
| Total Service | s & Supplies | 26,924 | 41,140 | 42,000 | 47,500 | 47,500 | |
| Expenditures | | 308,211 | 334,474 | 335,334 | 340,933 | 340,546 | |

Department of Building and Safety

Mission Statement

The Department of Building and Safety is established to protect the public by assuring a safe-built environment with the community of Fernley. We are committed to providing residents, builders, and consulting professionals with timely and courteous customer services.

Legal Requirements

The Department of Building and Safety is established under the provisions of the Nevada Revised Statutes, Chapter 278, Section 580.

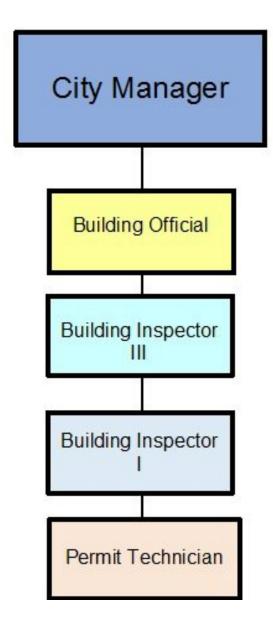
Primary Responsibilities

- Intake and processing of building permit applications
- Review building plans for technical code compliance
- Issue building permits
- Inspect construction works for adherence to approved plans
- Provide consulting services to the public and trade professionals
- Provide a code enforcement function for the community
- Assist in the resolution of citizen complaints of perceived violations of the City's codes.
- Represent the City before public organizations

Change in level of service

The Department of Building and Safety is requesting an increased budget of \$2,123 or 4% over FY 17/18, excluding salaries and benefits. This increase is due primarily to an increase in professional and technical fees for new permit and inspection software including data conversion and minor adjustments to cover supplies.

Organizational Chart



Goals and Objectives

| | | of Fernley must strive to maintain and improve overall fiscal integrity, stability, and ancial planning | | | | | |
|--------------------------------|-------------|---|--|--|--|--|--|
| Goal 1 | Increase I | Increase building permit fees to support department functions | | | | | |
| Objective 1 | Adjust bui | ilding permit fees for inflation | | | | | |
| | Task 1 | Review current building permit fee schedule and federal consumer price index for western region | | | | | |
| | Task 2 | Propose sensible fractional value adjustment to 20-year old permit fee calculators | | | | | |
| | Task 3 | Prepare staff report and present revised building permit fee schedule to City Council for review and approval | | | | | |
| | Task 4 | Implement updated permit fee schedule into SmartGov software as approved by Council | | | | | |
| Strategic Goa work environn | | f Fernley, as an employer, must strive to create and maintain a successful and efficient | | | | | |
| Goal 3: | Profession | Professional and well-trained staff | | | | | |
| Objective 1 | Provide s | Provide sufficient budget funds for required training | | | | | |
| | Task 1 | Determine continuing education units needed by each staff member | | | | | |
| | Task 2 | Determine least expensive provider of certified professional training, to include travel and per diem costs | | | | | |
| | Task 3 | Apply item costs to budget request for consideration by Council | | | | | |
| Objective 2 | Identify lo | Identify local opportunities for certified training | | | | | |
| | Task 1 | Research local chapters of professional organizations for training opportunities | | | | | |
| | Task 2 | Subscribe to local organizations for networking to uncover training programs | | | | | |
| | Task 3 | Facilitate training opportunities at local venues | | | | | |
| | Task 4 | Participate in appropriate training for each staff member | | | | | |

| Assount | | | | | | | |
|---------------------------|----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| Assount | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number A | .ccount Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| | | | | | | | |
| 100-605-100 R | tegular Pay | 174,970 | 210,881 | 210,881 | 214,851 | 198,965 | |
| 100-605-130 O | vertime Pay | _ | 385 | 385 | 408 | 408 | |
| 100-605-140 A | nnual Leave Pay | 3,768 | 1,555 | 1,555 | 1,647 | 1,647 | |
| 100-605-150 Si | ick Leave Pay | 3,326 | _ | _ | _ | _ | |
| 100-605-160 H | loliday Pay | 4,354 | _ | _ | _ | _ | |
| 100-605-210 M | ledicare | 2,754 | 3,086 | 3,086 | 3,145 | 2,915 | |
| | Inemployment | 1,738 | 2,335 | 2,335 | 2,335 | 2,335 | |
| 100-605-230 R | tetirement | 38,951 | 59,574 | 59,574 | 60,695 | 56,208 | |
| 100-605-240 G | Group Insurance | 10,353 | 28,537 | 28,537 | 20,862 | 20,733 | |
| | Vorkers Compensation surance | 4,422 | 8,239 | 8,239 | 8,395 | 7,317 | |
| 100-605-260 O | ther Benefits | 5,325 | _ | _ | _ | | |
| Total Salaries a | and Benefits | 249,961 | 314,592 | 314,592 | 312,338 | 290,527 | |
| 100-605-320 Pi | rof Serv-Engineering | 590 | _ | _ | _ | _ | |
| 100-605-322 Pi | rof Serv-Other | _ | | _ | 15,000 | 15,000 | Code Enforcement |
| 100-605-342 Te | ech Services-Other | 404 | _ | _ | _ | _ | |
| 100-605-399 Pi | rof & Tech Fees-Misc | 5,730 | 6,303 | 6,330 | 10,000 | 10,000 | Permitting software and training |
| 100-605-430 M | ervice-Repair and laintenance | _ | _ | _ | _ | _ | |
| 100-605-540 A | dvertising | _ | _ | _ | 300 | 300 | |
| 100-605-550 Pi | rinting and Postage | 2,395 | 1,200 | 1,200 | 1,200 | 1,200 | |
| 100-605-580 Tr | raining | 2,850 | 6,000 | 6,000 | 6,000 | 6,000 | Professional certifications |
| 100-605-581 D | ues and Memberships | 950 | 1,380 | 1,520 | 1,520 | 1,520 | Professional memberships |
| 100-605-600 G | Seneral Supplies | 365 | 1,000 | 1,250 | 1,500 | 1,500 | Inspection tools |
| 105-605-601 O | Office Supplies | 2,694 | 3,700 | 3,700 | 4,000 | 4,000 | |
| 100-605-605 M | linor Equipment | 6,584 | 4,427 | 1,000 | 2,500 | 2,500 | Inspection equipment |
| 100-605-610 A | utomotive Supplies | 1,230 | 2,000 | 3,000 | 3,000 | 3,000 | |
| 100-605-626 G | asoline | 1,794 | 2,800 | 2,500 | 3,000 | 3,000 | |
| 100-605-640 Be | ooks and Periodicals | 226 | 2,425 | 2,425 | 7,674 | 7,674 | |
| 100-605-645 C | LEANUP | | 2,500 | 2,500 | 2,500 | 2,500 | Clean sweep |
| 100-605-699 S | vc & Supplies-Misc | | 2,640 | 2,640 | 2,640 | 2,640 | |
| | nprove other than uildings | _ | 22,336 | 22,365 | _ | | |
| Total Services & Supplies | | 25,813 | 58,711 | 56,430 | 60,834 | 60,834 | |
| Total Expenditu | ures | 275,774 | 373,303 | 371,022 | 373,172 | 351,361 | |

Planning Department

In FY 18/19, the workload for the planning function is anticipated to increase. Over the past two years, the city has seen a steady increase in the number of entitlement applications, building permits, business licenses, and zoning/code enforcement complaints. With the adoption of an updated master plan, revised zoning and land development code, the more efficient processes, the planning function could see a significant increase in entitlement applications (Design Review, Special Use Permit, Tentative and Final Maps), building permits, business license applications, and code/zoning enforcement complaints. To meet these demands and maintain current levels of service, additional staff will be necessary in FY 18/19. An Associate Planner position has been included in previous position control documents, but has gone unfunded. Staff is requesting authorization to fund an Associate Planner level position in FY 18/19.

The current FY 17/18 budget included \$100,000 to update the City's master plan document. The total budgeted amount for services and supplies minus the \$100,000 for the master plan update is \$17,650. For FY 18/19, the Planning Department is requesting a budget of \$22,650. There are several reasons for the increase. First, as the City moves forward with the planning and design of a community center, a key step in the process is to have a conceptual site plan. The Planning Department is proposing \$10,000 for this purpose. Second, the Planning Department has increased several of the line items to cover costs associated with an additional staff member. There are minor increases proposed for general supplies, office supplies, and minor equipment. The City is looking at new permitting software which will better meet the City's needs. Typically there is cost sharing among the departments utilizing the software. The Planning Department is proposing to increase the amount budgeted for the Professional and Technical Fees - Miscellaneous line item should there be an increase in the cost of the annual fees associated with the permitting software. Lastly, the Planing Department is proposing an increase in the Travel and Training line item. This is largely due to the Planning Director attending the ICMA conference as well as maintaining the AICP certification through continuing education. Council requested an additional \$10,000 be included for professional services. Staff is recommending to leave this amount out of the budget, and staff will make a request to use contingency funds during the fiscal year should the need arise.

Although the City and the Planning Department have made great strides over the past year, much work remains to make the City of Fernley the city of choice for businesses and citizens alike.

Mission Statement:

The Mission of the City of Fernley Planning Department is to provide timely, courteous and knowledgeable service to the citizens, Planning Commission and City Council regarding development and land use related matters.

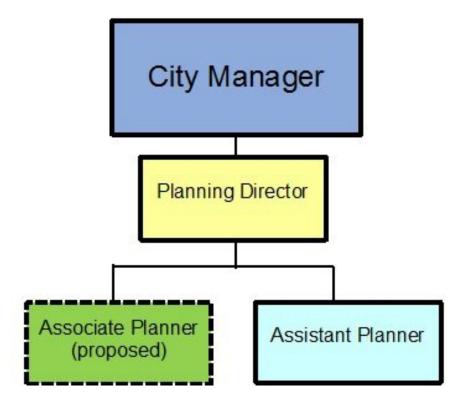
Legal Requirements:

Nevada Revised Statutes Chapter 278 establishes the frame work for planning and zoning in the state.

Primary Responsibilities:

Perform professional planning duties; enforce municipal code and adopted standards; analyze proposed development projects; prepare staff reports; give detailed presentations on proposed development to citizens, Planning Commission, and City Council members; review and approve building permits; review and interpret City policies; update the City's master plan document and zoning ordinances; establish and maintain productive, professional working relationships with the community, elected officials, City staff, and other agencies.

Organizational Chart



Goals and Objectives

Strategic Goal: To explore and promote economic development and planned redevelopment opportunities consistent with the community's historical and current identity.

Strategic Goal: To promote citizen engagement and build strong alliances with other government entities, private sector partners, and community members.

Strategic Goal: To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

| Goal 1: Promote effi | cient and s | ustainable land development and redevelopment. | | | | |
|----------------------|--|---|--|--|--|--|
| Objective 1 | Complete | update of City's Master Plan document. | | | | |
| | Task 1 | Adopt updated master plan. | | | | |
| | Task 2 | Identify department(s), agencies and/or other partners who are responsible for or who can help implement the master plan goals and policies. | | | | |
| Objective 2 | Revise zo | ning/development code to implement master plan. | | | | |
| | Task 1 | Review existing development code with internal and external customers to identify barriers to development (ongoing). | | | | |
| | Task 2 | Review statutory requirements within Nevada Revised Statutes for planning and zoning (ongoing). | | | | |
| | Task 3 | Work collaboratively with citizens, city staff, planning commission, city council, and other stakeholders on a comprehensive overhaul of the development code (ongoing). | | | | |
| Objective 3 | Streamline the development review process. | | | | | |
| | Task 1 | Establish processes and procedures for the planning function (ongoing). | | | | |
| | Task 2 | Maintain planning entitlement submittal schedules to better manage workload (ongoing). | | | | |
| | Task 3 | Update planning entitlement applications and checklists (ongoing). | | | | |
| Objective 4 | Provide a infrastruct | timely, orderly, and efficient arrangement of adequate public facilities and ure that support existing and planned land use patterns and densities. | | | | |
| | Task 1 | Seek assistance from local and national experts on infrastructure financing and commence a more robust Capital Improvement Plan (CIP). | | | | |
| | Task 2 | Consider the implementation of impact fees, the creation of special assessment districts (NRS 271 - Local Improvements), or other financing tools which will ensure adequate public facilities are provided concurrent with the impacts of new development. | | | | |
| | Task 3 | Consider establishing a redevelopment district. | | | | |

Strategic Goal: The City of Fernley must strive to maintain and improve overall fiscal integrity, stability, and equality of the City's financial planning.

Strategic Goal: The City of Fernley, as an employer, must strive to create and maintain a successful and efficient work environment.

| Goal 2 | Work towa | Vork towards becoming a self-sustaining department | | | | | |
|-------------|------------|--|--|--|--|--|--|
| Objective 1 | Cost recov | ost recovery for services provided | | | | | |
| | | Periodically review development fee schedule, compare fees with other local jurisdictions, and modify as necessary to adequately recover costs for services (completed/ongoing). | | | | | |

| | Task 2 | and | Establish a baseline level of service provided by the planning function and determine when additional staffing is necessary by analyzing and balancing the costs verses the benefits. | | | | | | |
|----------------|--------------|----------------------------|--|----------------------|-------------------|-------------|--|--|--|
| | Task 3 | Rev and | Review processes and procedures to achieve increased efficiencies and/or reduced costs (ongoing). | | | | | | |
| | Task 4 | Rev | iew budget for po | tential reduction in | expenditures (on | going). | | | |
| Objective 2 | Increase | the us | se of technology to | o gain efficiencies | | | | | |
| | Task 1 | Upd | ate the Planning essible (ongoing) | Department web pa | age to make infor | mation more | | | |
| | Task 2 | add requ Bus rega | Work with other City departments on refining processes and provadditional information to the public regarding land use and zonin requirements. For example, work with City Clerk's Office on refinibusiness Licensing Review process and providing additional inforegarding building/planning requirements with business license applications. | | | | | | |
| | Task 3 | Wor | Work with other City departments on employing a new permitting software to meet the city's needs. | | | | | | |
| Performance Me | easure: % of | Cost | Recovery based | on Actual Expend | ditures | | | | |
| | FY12/13 | 3 | FY13/14 | FY14/15 | FY15/16 | FY16/17 | | | |
| Actual | \$224,799 | 9 | \$222,111 | \$255,410 | \$206,297 | \$207,896 | | | |
| Revenue | \$14,451 | | \$10,414 | \$15,517 | \$31,400 | \$28,000 | | | |
| %Recovery | 6.5% | | 4.7% | 6.1% | 15.2% | 13.5% | | | |
| | | | FY 17 | 7/18 | | | | | |
| | Q1 | | Q2 | Q3 | Q4 | Total* | | | |
| Actual | \$57,080 | | \$47,189 | \$64,464 | | \$168,733 | | | |
| Revenue | \$9,926 | | \$22,062 | \$40,080 | | \$72,069 | | | |
| % Recovery | 17.4% | | 46.8% | 62.2% | 0.0% | 42.7% | | | |
| | | | FY 18 | 3/19 | • | | | | |
| | Q1 | | Q2 | Q3 | Q4 | Total | | | |
| Actual | | | | | | | | | |
| Revenue | | | | | | | | | |
| % Recovery | | | | | | | | | |

| Planning | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|----------------------------|--|--------------|------------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-610-100 | Regular Pay | 122,802 | 137,839 | 137,839 | 197,810 | 197,810 | |
| 100-610-130 | Overtime Pay | _ | 200 | 200 | 400 | 400 | |
| 100-610-140 | Annual Leave Pay | 7,154 | _ | _ | _ | _ | |
| 100-610-150 | Sick Leave Pay | 4,024 | _ | _ | _ | _ | |
| 100-610-160 | Holiday Pay | 1,571 | _ | _ | _ | _ | |
| 100-610-210 | Medicare | 1,908 | 2,002 | 2,002 | 2,874 | 2,874 | |
| 100-610-220 | Unemployment | 1,174 | 1,168 | 1,168 | 1,751 | 1,751 | |
| 110-610-230 | Retirement (PERS) | 37,762 | 38,939 | 38,939 | 55,881 | 55,881 | |
| 110-610-240 | Group Insurance | 21,854 | 22,905 | 22,905 | 40,425 | 40,425 | |
| 100-610-250 100-610-260 | Workers Compensation Insurance Other Benefits | 2,757 368 | 5,384 — | 5,384 — | 7,730 — | 7,274 — | |
| Total Salaries | and Benefits | 201,375 | 208,437 | 208,437 | 306,872 | 306,416 | |
| 100 610 220 | Prof Serv- | | 500 | 500 | 500 | 500 | Council requested 10000; however staff requests to approach Council to use contingency funds, if |
| 100-610-320 | Engineering | | | | 500 | 500 | needed during FY. |
| 100-610-322 | Prof Serv-Other | | 100,000 | 100,000 | | | |
| 100-610-342 | Tech Services- Other | _ | 5,000 | 5,000 | 2,200 | 2,200 | Main. fee for ArcGIS |
| 100-610-399 | Prof & Tech Fees- Misc | 7,663 | 5,750 | 5,750 | 10,000 | 10,000 | Permitting software fee |
| 100-610-540 | Advertising | _ | 100 | 100 | _ | _ | |
| 100-610-550 | Printing and Postage | 547 | 500 | 500 | 750 | 750 | |
| 100-610-580 | Training | 75 | 2,500 | 2,500 | 5,000 | 5,000 | ICMA Conference, APA Training |
| 100-610-581 | Dues and Memberships | _ | 1,000 | 1,000 | 1,000 | 1,000 | |
| 100-610-600 | General Supplies | 387 | 250 | 250 | 500 | 500 | |
| 100-610-601 | Office Supplies | 310 | 500 | 500 | 1,000 | 1,000 | |
| 100-610-605 | Minor Equipment | 495 | 1,300 | 1,300 | 1,500 | 1,500 | New employee |
| 100-610-626 | Gasoline | _ | 50 | 50 | _ | | |
| 100-610-640 | Books and Periodicals | 136 | 200 | 200 | 200 | 200 | |
| 100-610-699 | SVC & Supplies- Misc | _ | _ | _ | _ | _ | |
| 100-610-730 | Improve other than buildings | _ | _ | | _ | _ | |
| Total Services | & Supplies | 9,614 | 117,650 | 117,650 | 22,650 | 22,650 | |
| Total Expendi | tures | 210,989 | 326,087 | 326,087 | 329,522 | 329,066 | |

City Engineer

Mission Statement:

To provide engineering support for the Planning Department, the Building Department, Public Works, and City staff.

Legal Requirements:

Ensure all plans and projects are compliant with City, County, State and Federal regulations and sound engineering judgment.

Primary Responsibilities:

- Perform engineering plan reviews for development projects occurring in the City of Fernley.
- Perform inspections for development projects occurring in the City of Fernley.
- Process applications regarding water rights, dedications, and will-serves.
- Manage the City's capital improvement projects.
- Create the City's capital improvement program.
- Manage the City's Geographic Information System (GIS) data.

Overall Change in Level of Service:

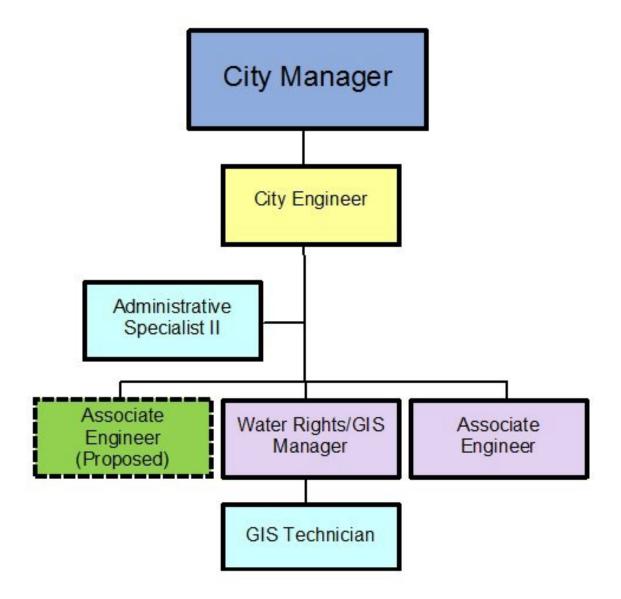
The department is struggling to provide timely service to customers with current staffing levels and workload. An additional Associate Engineer would help better balance the workload of the department. The department is also taking on new responsibilities for upstream storage and Truckee River Operating Agreement management. A change in position title of current Water Rights and GIS Manager to a Water Resources Manager is proposed. The current job description will be modified to include the new responsibilities and to remove responsibilities not currently being performed. The position will be reviewed to determine a wage scale and included in the proposed position control.

The operation budget proposed includes a reduction of \$2,250 or -30%. Primarily this includes a reduction in professional services, which provides funding for assistance with plan review, inspection, and other miscellaneous tasks. This operating budget funds the day-to-day administration of the department. Capital projects and other costs are captured in other funds since the department provides oversight and support to development and infrastructure projects throughout the City. Council requested \$25,000 for professional services to provide assistance as needed. Staff has requested that these funds be provided through contingency during the Fiscal Year should the need arise.

Change in number of positions from Prior FY to the requested FY:

The department is requesting the current unfunded Associate Engineer position be funded in the FY 18/19 budget. Funding is provided in the position control document to support this position.

Organizational Chart



Goals and Objectives

| Strategic Goal: To imp | prove the qu | uality of life enjoyed b | y the community's resture with an emphasi | sidents and enhance | continued | | |
|---|---|---|---|--|-----------------------|--|--|
| Goal 1: Complete roa Plan | | • | | | Management | | |
| Objective 1 | Complete | a pavement preserva | tion project | | | | |
| | Task 1 | Use the Streetsaver | database to select p | otential streets for the | e project | | |
| | Task 2 | Determine the appro | priate treatment tech | nique for the streets | selected | | |
| | Task 3 | Complete the design | and construction of | the project | | | |
| Performance Measure | e: Percentag | ge of pavement project | ct completed | | | | |
| | | Q1 | Q2 | Q3 | Q4 | | |
| Pavement Project Co | mplete | | | | | | |
| Strategic Goal: To important maintenance and reco | prove the quonstruction (| iality of life enjoyed b | y the community's resture with an emphasi | sidents and enhance is on sustainability | continued | | |
| Goal 2: Establish an a | asset manaç | gement master plan to | better focus on the | efforts of the departn | nent | | |
| Objective 1 | Determine | state of the GIS data | and progress to date | e using the Vueworks | software | | |
| | Task 1 | Identify stakeholders | s in the asset manage | ement process | | | |
| | Task 2 | Create in-house tea | m to determine state | of GIS Data/Vueworl | s software | | |
| | Task 3 | Identify any problem | s or needs that curre | ntly exist | | | |
| Objective 2 | Scope a pl | an for how to move for | orward | | | | |
| | Task 1 Utilize information from first objectives to determine what can be handled in-house and what will require a consultant to assist | | | | | | |
| | Task 2 | Assign roles and res | sponsibilities to staff a | and consultants | | | |
| | Task 3 | Create a formal plan | with costs of implem | nenting | | | |
| Strategic Plan: To impediate maintenance and reco | orove the quo | ality of life enjoyed by of the City's infrastruc | y the community's res cture with an emphasi | sidents and enhance is on sustainability | continued | | |
| Goal 3: Implement a s | surface wate | er program | | | | | |
| Objective 1 | Surface W | ater Storage | | | | | |
| | Task 1 | Determine desired F | ernley credit water to | establish for the wa | ter year. | | |
| | Task 2 | Budget amount need | ded for Fernley credit | water established | | | |
| Objective 2 | Surface W | ater Transmission Lir | e to the Water Treatr | ment Plant | | | |
| | Task 1 | PER for surface wat | er transmission line a | Ilternatives to the W7 | Р | | |
| | Task 2 | Submit Authorization | Request to BOR to | deliver surface water | to WTP | | |
| | Task 3 | Develop and submit | OCAP accounting ru | les for municipal wat | er to BOR | | |
| | Task 4 | Identify funding reso | urces and options to | complete the work n | ecessary | | |
| Strategic Plan: To imp maintenance and reco | orove the quonstruction (| ality of life enjoyed by of the City's infrastruc | y the community's res cture with an emphasi | sidents and enhance is on sustainability | continued | | |
| Goal 4: Develop a Wa | ater Resourc | ce Plan | | | | | |
| Objective 1 | | basic Water Resourc | e Plan | | | | |
| | Task 1 | Identify an advisory | committee | | | | |
| | Task 2 | Create basic plan fo resource program | cusing on limited res | ources in managing v | vater | | |
| | Task 3 | an Annual Budget, C | medium term prioritie CIP Planning, existing nnual Operating need | Water Conservation | es including Plan, | | |
| | | | | | | | |
| Objective 2 | Coordinate | with Stakeholders | | | | | |

| Engineering | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-529-100 | Regular Pay | 81,084 | 81,703 | 81,703 | 98,194 | 98,194 | |
| 100-529-130 | Overtime Pay | _ | 375 | 375 | 375 | 375 | |
| 100-529-140 | Annual Leave Pay | 2,186 | 823 | 823 | 1,171 | 1,171 | |
| 100-529-150 | Sick Leave Pay | 1,565 | | l | 1 | - | |
| 100-529-160 | Holiday Pay | 2,096 | _ | _ | _ | _ | |
| 100-529-210 | Medicare | 1,200 | 1,202 | 1,202 | 1,446 | 1,446 | |
| 100-529-220 | Unemployment | 900 | 876 | 876 | 1,051 | 1,051 | |
| 100-529-230 | Retirement (PERS) | 16,423 | 23,081 | 23,081 | 27,740 | 27,740 | |
| 100-529-240 | Group Insurance | 16,462 | 14,942 | 14,942 | 21,287 | 21,287 | |
| 100-529-250 | Workers Compensation Insurance | 2,089 | 3,201 | 3,201 | 3,844 | 3,617 | |
| 100-529-260 | Other Benefits | 243 | _ | _ | _ | _ | |
| Total Salaries | and Benefits | 124,248 | 126,203 | 126,203 | 155,108 | 154,881 | |
| | | | | | | | |
| 100-529-322 | Prof. Serv-Other | _ | 5,000 | 1,000 | 1,000 | 1,000 | Inspection and plan review. Council requested this be increased to 25000. Staff would like to use contingency funds, if needed during FY. |
| 100-529-430 | Service Repair & Maintenance | _ | 500 | 100 | 1,000 | 1,000 | |
| 100-529-580 | Training | 565 | 1,500 | 1,500 | 1,500 | 1,500 | Professional development |
| 100-529-581 | Dues & Memberships | | _ | 500 | 1,000 | 1,000 | AWWA, ASCE, Nevada LTAP |
| 100-529-600 | General Supplies | 1,054 | 250 | 2,400 | 250 | 250 | |
| 100-529-605 | Minor Equipment | 33 | 100 | 100 | 100 | 100 | |
| 100-529-626 | Gasoline Books & Periodicals | 105 | 100 | 100 | 100 250 | 100 | |
| | | 1,758 | 7 450 | 5 700 | | | |
| Total Services | a supplies | 1,/58 | 7,450 | 5,700 | 5,200 | 5,200 | <u> </u> |
| Total Expendit | ures | 126,006 | 133,653 | 131,903 | 160,308 | 160,081 | |

Public Works

Facilities (General Services)

Mission Statement:

Within the General Services Division, provide municipal facilities operation and maintenance services to maintain and enhance the City's facilities and grounds.

Legal Requirements:

General Services, Facilities follows Fernley Municipal Code Title 20: Parks and Facilities.

Primary Responsibilities:

Within the General Services Division, maintain and operate City-owned buildings and grounds for City Hall, Chamber of Commerce, Fernley Desert Memorial Garden Cemetery, and the Train Depot.

Duties include, but are not limited to, general maintenance of City Hall, Chamber of Commerce, Fernley Desert Memorial Garden Cemetery, and the Train Depot. Duties also include small site improvements, housekeeping of all facilities, preparing for City Council meetings, Planning Commission meetings, special meetings, forums, public outreach meetings, and other miscellaneous reservations.

Overall change in level of service:

The division completes maintenance projects that will extend the life of the City's facilities. Staff ensure the buildings and grounds are maintained, which entails daily and weekly cleaning schedules as well as determining and scheduling repairs, renovation projects, improvements and safety inspections. Staff oversee a budget and must negotiate with outside vendors for supplies, repairs, and other measures. A capital improvement project (CIP) for the Depot improvements is identified in GL 100-417-730. Replacement of the roof is proposed to carry over to FY 2018/19. Staff has specifications for roofing to publicly bid for the project to get competitive pricing. City Council should consider whether the Depot is desired to remain as a historical structure and repaired with period correct hand cut shingles, or if more modern roofing can be considered with re-categorization with the State Historical Preservation Office (SHPO). Initial estimate from staff/consultant discussions indicate that re-roofing may be \$250,000. Costs may be substantially higher if period correct materials are used.

The operation budget for the Facilities Division includes a reduction of \$62,190 or -24%, excluding salaries and benefits. The budget includes an increase of 58% (\$10,500) in the utility service line item for the water and sewer rate increase. Last year's budget included \$100,000 for the Depot roof, which is not included in the facilities budget this year. The funding, which has increased to \$250,000 has been placed in the Capital Fund, providing for a reduction in the facilities operating budget.

Change in number of positions from prior fiscal year to requested fiscal year:

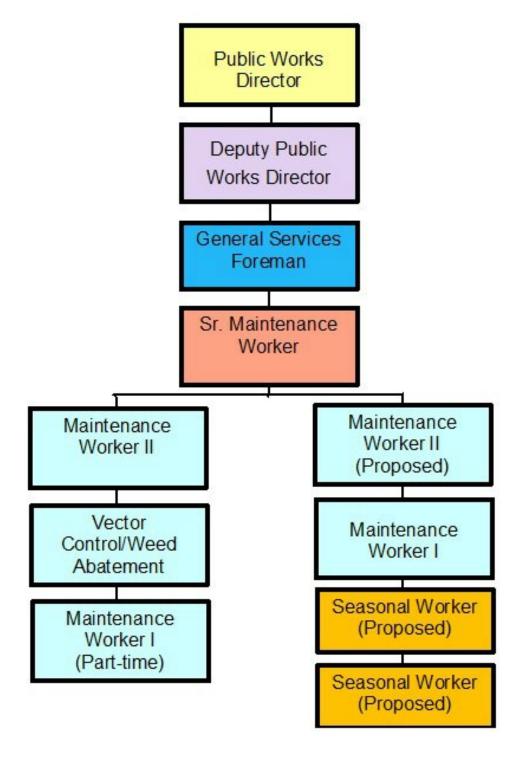
Staff is requesting a reorganization to consolidate the Parks and Facilities Divisions, creating a General Services Division. This request includes the elimination of one (1) Foreman Position (Facilities Foreman) and reclassifying the Parks Foreman to a General Services Foreman. This position will provide oversight of a Sr. Maintenance Worker position, Two (2) Maintenance II positions, One (1) Maintenance I positions, One (1) Vector Control/Weed Abatement position, and two (2) Seasonal positions. These staff will provide the necessary services and functions for both facilities and parks needs.

The consolidation of the divisions will provide vector control on a contract basis for the remainder of this fiscal year. A Vector Control/Weed Abatement position has been created. A formal job description will be presented to City Council for approval, with the proposed position providing vector control services, and weed abatement in various sections of the City including retention basins.

The request also includes the elimination of a seasonal position (which was previously used specifically for facilities) and establishes a permanent part-time position, which will be used for functions specifically established for facilities.

Due to the vacancy and elimination of the Facilities Foreman, the Parks Foreman will serve as interim, consolidating the Parks and Facilities Division upon approval of this transition immediately.

Organizational Chart



Goals and Objectives:

| Strategic Goal: To ex opportunities consist | plore and prent with the | omote ed | conomic development ty's historical and cur | and planned redeve | lopment |
|---|---------------------------|----------------------|--|-------------------------------------|------------------------|
| Goal 1: Operate and | maintain Cit | y facilitie | S | | |
| Objective 1 | Long range | plannin | g for Depot | | |
| | Task 1 | CDBG (| Grant Application | | |
| | Task 2 | O&M pla | an for Depot | | |
| | Task 3 | Add res | troom and other impro | ovements | |
| Strategic Goal: To pr private sector partne | omote citizeirs, and comr | n engage nunity m | ement and build strong embers | g alliances with other | government entities, |
| Goal 2: Excellent cus | stomer service | e | | | |
| Objective 1 | Timely resp | oonse to | maintenance | | |
| | Task 1 | O&M pla | an for City Hall | | |
| | Task 2 | Respon | d to customer compla | ints in a timely mann | er |
| | Task 3 | Continu | e to prioritize repairs | | |
| Objective 2 | Support an | d prepar | e for reservations and | d special events in Ci | ty Hall |
| | Task 1 | Continu | e to refine reservation | request process inte | ernally and externally |
| | Task 2 | Work wi hours | th outside entities to s | schedule reservations | s within working |
| | Task 3 | Budget reservat | for overtime to accom | modate increase in reperating hours | equests for |
| Performance Measur | e: # of comp | laints an | d response times | | |
| | Quarter 1 | | Quarter 2 | Quarter 3 | Quarter 4 |
| Complaints | | | | | |
| Response time | | | | | |

| Facilities | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-417-100 | Regular Pay | 94,175 | 92,879 | 92,879 | 96,279 | 158,212 | |
| 100-417-130 | Overtime Pay | 6,323 | 4,375 | 4,375 | 4,375 | _ | |
| 100-417-140 | Annual Leave Pay | 4,020 | 622 | 622 | 638 | 3,375 | |
| 100-417-150 | Sick Leave Pay | 2,934 | _ | _ | _ | 1,065 | |
| 100-417-160 | Holiday Pay | 3,714 | _ | _ | _ | _ | |
| 100-417-200 | FICA | 810 | _ | _ | 825 | _ | |
| 100-417-210 | Medicare | 1,536 | 1,419 | 1,419 | 1,469 | 825 | |
| 100-417-220 | Unemployment | 1,283 | 1,051 | 1,051 | 1,051 | 2,358 | |
| 100-417-230 | Retirement (PERS) | 13,916 | 22,405 | 22,405 | 23,289 | 1,927 | |
| 100-417-240 | Group Insurance | 22,383 | 25,552 | 25,552 | 28,466 | 40,338 | |
| 100-417-250 | Workers Compensation Insurance | 3,199 | 3,793 | 3,793 | 3,926 | 51,530 | |
| 100-417-260 | Other Benefits | 283 | _ | _ | _ | 5,930 | |
| Total Salaries | and Benefits | 154,577 | 152,096 | 152,096 | 160,318 | 265,560 | |
| 100-417-320 | PROF SEV- ENGINEERING | 2,903 | 7,500 | 7,500 | 8,000 | 8,000 | Map Optix/ VueWorks |
| 100-417-322 | Prof Serv-Other | 51 | _ | 215 | 250 | 250 | |
| 100-417-342 | Tech Services-Other | _ | _ | 3,006 | - | | |
| 100-417-410 | Utility Srv interfund wtr/ swr | 12,532 | 18,000 | 27,500 | 28,500 | 28,500 | |
| 100-417-412 | Utility Services-Refuse | 2,343 | 3,000 | 3,000 | 3,000 | 3,000 | Dumpster fees |
| 100-417-420 | Contract Services | 9,222 | 13,000 | 13,000 | 13,000 | 13,000 | Elevator, floor mats, fire alarm, fire inspections, fire extinguishers |
| 100-417-424 | Contract Services-HVAC | 5,425 | 4,000 | 3,000 | 4,000 | 4,000 | Filters, belts, fans & misc components |
| 100-417-428 | Contract Services- ELECTRICAL | 1,447 | 4,000 | 3,000 | 4,000 | 4,000 | Switch repair, lights, bulbs, etc. |
| 100-417-430 | Service-Building Repair/ Maint | 10,275 | 14,700 | 10,000 | 14,000 | 14,000 | Door repair and maint, locks, elevator, plumbing |
| 100-417-441 | Rental | _ | 1.000 | 1,000 | 1,000 | 1,000 | Emergency power and ancillary equipment |
| 100-417-441 | Insurance | 20,463 | 25,000 | 25,000 | 25,000 | 25,000 | oquipment |
| 100-417-520 | Communications (Internet,Cell) | 68,829 | 87,000 | 75,000 | 75,000 | 75,000 | |
| 100-417-540 | Advertising | _ | 100 | 100 | 100 | 100 | |
| 100-417-550 | Printing and Postage | 25,442 | 26,000 | 26,000 | 27,500 | 27,500 | |
| 100-417-580 | Training | 182 | 500 | 500 | 500 | 500 | Flagger, confined space, applicators training. |
| 100-417-581 | Dues and Memberships | 33 | 100 | 100 | 100 | 100 | |

| Facilities | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|----------------------------------|----------|-----------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-417-600 | General Supplies | 1,734 | 5,000 | 5,000 | 5,000 | 5,000 | HVAC Filters, hand tools, grounds supplies |
| 100-417-601 | OFFICE SUPPLIES | 475 | 500 | 500 | 500 | 500 | |
| 100-417-605 | Minor Equipment | 4,230 | 5,000 | 5,000 | 5,000 | 5,000 | Ladder, testing equipment, chain saw, vacuum, utility cart, work |
| 100-417-610 | Automotive Supplies | 2.699 | 2.000 | 2.000 | 3,500 | 3,500 | , |
| 100-417-612 | Building Maintenance Supplies | 36,875 | 15,000 | 10,000 | 13,000 | 13,000 | |
| 100-417-614 | Supplies-Plant/Shop/ Maint | 1,981 | 4,000 | 3,000 | 4,000 | 4,000 | |
| 100-417-616 | Supplies-Safety | 655 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 100-417-617 | Supplies-Chemical | 255 | 750 | 750 | 750 | 750 | |
| 100-417-621 | Natural Gas | 9,582 | 9,900 | 9,900 | 10,500 | 10,500 | City Hall, Chamber, Depot |
| 100-417-622 | Electricity | 20,490 | 27,500 | 25,000 | 25,000 | 25,000 | City Hall, Chamber, Depot |
| 100-417-623 | PROPANE | 54 | 250 | 250 | 250 | 250 | |
| 100-417-625 | BULK DIESEL | _ | 100 | 100 | 100 | 100 | |
| 100-417-626 | Gasoline | 1,694 | 2,000 | 2,000 | 2,000 | 2,000 | |
| 100-417-642 | Licenses and Permits | 87 | 400 | 400 | 400 | 400 | |
| 100-417-650 | Community Support | _ | _ | _ | _ | _ | |
| 100-417-699 | Svc & Supplies-Misc | 10 | | _ | _ | _ | |
| 100-417-700 | Shared Costs | (92,246) | (119,644) | (119,644) | (99,484) | (99,484) | |
| 100-417-720 | Buildings | _ | | | 20,000 | 20,000 | Community Center preliminary engineering and site plan |
| 100-417-730 | Improve other than Buildings | 9,565 | 100,000 | 83,000 | _ | _ | |
| 100-417-741 | Machinery | - | _ | _ | _ | _ | |
| Total Service | s & Supplies | 157,289 | 257,656 | 226,177 | 195,466 | 195,466 | |
| Total Expend | itures | 311,865 | 409,752 | 378,273 | 355,784 | 461,026 | |

Vector Control (General Services)

Mission Statement:

To provide municipal vector control services to maintain and enhance quality of life.

Legal Requirements:

Vector control is governed by NAC 555, NRS 555, and NAC 441.

Primary Responsibilities:

Within the General Services Division, vector abatement within the City limits through fogging, spraying, and other application techniques. The City municipal services such as storm drains, retention basins and waste water holding ponds create habitat for mosquitoes and larvae. The City is responsible to help mitigate standing water areas of vector.

Overall Change in Service Levels:

No significant increase or decrease in level of service has been identified.

The measurable goal for the Vector Program is to have zero reports of vector borne illness within the City.

Change in number of positions from prior FY to requested FY:

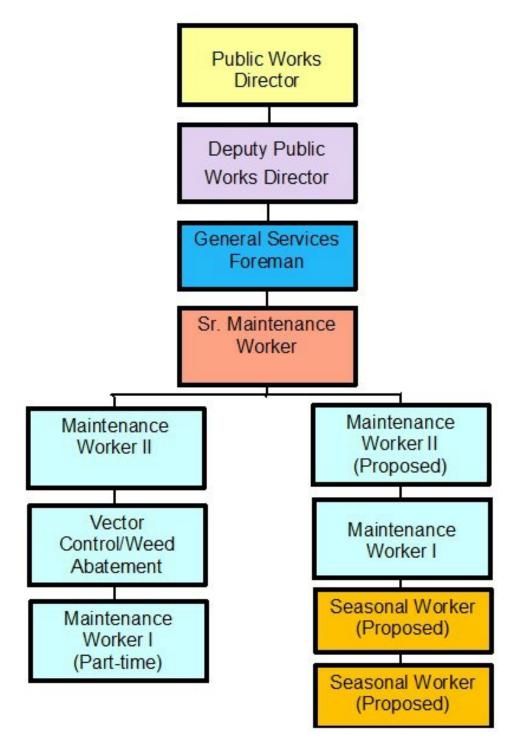
Staff is requesting a reorganization to consolidate the Parks and Facilities Divisions, creating a General Services Division. This request includes the elimination of one (1) Foreman Position (Facilities Foreman) and reclassifying the Parks Foreman to a General Services Foreman. This position will provide oversight of a Sr. Maintenance Worker position, Two (2) Maintenance II positions, One (1) Maintenance I positions, One (1) Vector Control/Weed Abatement position, and two (2) Seasonal positions. These staff will provide the necessary services and functions for both facilities and parks needs.

The consolidation of the divisions will provide vector control on a contract basis for the remainder of this fiscal year. A Vector Control/Weed Abatement position has been created. A formal job description will be presented to City Council for approval, with the proposed position providing vector control services, and weed abatement in various sections of the City including retention basins.

The request also includes the elimination of a seasonal position (which was previously used specifically for facilities) and establishes a permanent part-time position, which will be used for functions specifically established for facilities.

Due to the vacancy and elimination of the Facilities Foreman, the Parks Foreman will serve as interim, consolidating the Parks and Facilities Division upon approval of this transition immediately.

Organizational Chart



Goals and Objectives

| Strategic Goal: To pro private sector partners | | | | lliances with other g | overnme | ent entities, |
|--|--------------|---|--|------------------------|----------|---------------|
| Goal 1: Operate and n | naintain Cit | y's Vector Pr | ogram | | | |
| Objective 1 | Continue to | o respond to | vector complaint cal | ls timely and efficie | ntly | |
| | Task 1 | ask 1 Manage facility projects early in the year to be better prepared for vector applications season | | | | |
| | Task 2 | Prioritize fac | cility complaints and ues | issues and schedul | e adequ | ate time to |
| | Task 3 | Task 3 Use social media to take complaints and provide information to the public | | | | |
| Objective 2 | Continue to | o increase th | e level of service | | | |
| | Task 1 | Look for opp | portunities to increas | e training in the offi | ce and t | he field |
| | Task 2 | Schedule tir | me for training in the | office and the field | | |
| | Task 3 | Review trair deficiencies | ning at the end of ve for the next season | ctor season and add | dress an | y issues or |
| Performance Measure | : Number o | f application | s, complaints, and re | esponse times | | |
| | Quarter 1 | | Quarter 2 | Quarter 3 | | Quarter 4 |
| Applications | | _ | | | | _ |
| Complaints | | | | | | |
| Response times | | | | | | |

| Vector | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-528-100 | Regular Pay | 26,879 | 26,354 | 26,354 | 26,929 | _ | |
| 100-528-130 | Overtime Pay | 6,003 | 9,000 | 9,000 | 9,000 | _ | |
| 100-528-140 | Annual Leave Pay | 1,965 | _ | _ | _ | _ | |
| 100-528-150 | Sick Leave Pay | 517 | _ | _ | _ | _ | |
| 100-528-160 | Holiday Pay | 1,493 | _ | _ | _ | _ | |
| 100-528-210 | Medicare | 504 | 513 | 513 | 521 | _ | |
| 100-528-220 | Unemployment | 302 | 292 | 292 | 292 | _ | |
| 100-528-230 | Retirement (PERS) | 4,402 | 7,445 | 7,445 | 7,607 | _ | |
| 100-528-240 | Group Insurance | 7,053 | 7,781 | 7,781 | 8,159 | _ | |
| 100-528-250 | Workers Compensation Insurance | 722 | 1,379 | 1,379 | 1,401 | _ | |
| 100-528-260 | Other Benefits | 81 | _ | _ | _ | _ | |
| Total Salaries | and Benefits | 49,920 | 52,764 | 52,764 | 53,910 | _ | |
| 100-528-322 | Prof Serv-Other | 16,300 | 18,750 | 19,500 | 19,500 | 19,500 | Four helicopter applications, state lab testing. |
| 100-528-430 | Service-Repair and Maintenance | 796 | 500 | 500 | 500 | 500 | ATV, fogger, power sprayer repair |
| 100-528-580 | Travel and Training | 59 | 250 | 250 | 250 | 250 | Certificate for applicator, CPR, First Aid |
| 100-528-600 | General Supplies | 74 | 500 | 250 | 500 | 500 | |
| 100-528-601 | Supplies-Office | 22 | _ | _ | _ | _ | |
| 100-528-605 | Minor Equipment | 1,097 | 1,350 | 1,350 | 1,350 | 1,350 | CO2 light catch traps, piston pump, hoses, nozzles, comp |
| 100-528-610 | Automotive Supplies | 4,803 | 4,000 | 4,000 | 6,000 | 6,000 | Prop. Fleet, and specific maint two trucks and one ATV |
| 100-528-616 | Safety Supplies | 62 | _ | 2,500 | 2,500 | 2,500 | |
| 100-528-617 | Supplies-Chemical | 51,000 | 62,400 | 62,400 | 56,000 | 56,000 | Larvacide, extended release briquettes. |
| 100-528-626 | Gasoline | 2,767 | 3,000 | 3,000 | 3,000 | 3,000 | |
| 100-528-640 | Books and Periodicals | _ | _ | _ | _ | _ | |
| 100-528-642 | Licenses and Permits | 216 | 400 | 400 | 400 | 400 | NDEP Permit |
| 100-528-699 | Svc & Supplies-Misc | _ | _ | | _ | _ | |
| 100-528-730 | Improve other than Buildings | | | | | | |
| Total Services | & Supplies | 77,197 | 91,150 | 94,150 | 90,000 | 90,000 | |
| Total Expendit | tures | 127,117 | 143,914 | 146,914 | 143,910 | 90,000 | |

Cemetery (General Services)

Mission Statement:

To provide municipal operation and maintenance of the City's Desert Memorial Gardens Cemetery to insure the maintenance of a uniform and peaceful place of rest within the City of Fernley.

Legal Requirements:

The operation of the cemetery is governed by City of Fernley Municipal Code Title 12 and Nevada Revised Statute (NRS) 451 & 452.

Primary Responsibilities:

The General Services Division is responsible for the operation and maintenance of the buildings and grounds for City Hall, Chamber of Commerce, the Train Depot, as well as the Fernley Desert Memorial Garden Cemetery. Responsibilities pertaining to the cemetery include but are not limited to:

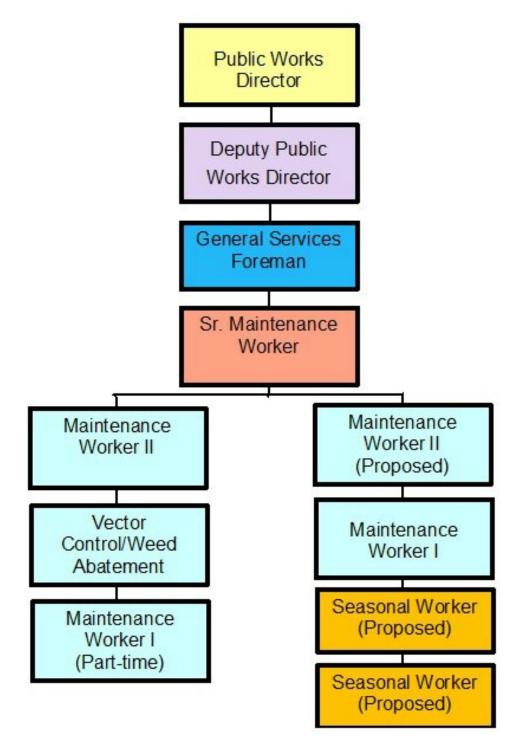
- Marking for and ensuring clean up after internments
- Site maintenance
- Grounds keeping
- Interment assistance (lower device)
- Recordkeeping

Overall Change in Service Levels:

Cemetery functions will be managed through the General Services Division. The operating budget proposed includes material expenses incurred during the care of the cemetery. The division will continue to compete maintenance projects identified over the sixth year of ownership. The projects may include: aggregate roadway, irrigation repairs, and operation of software tracking, liabilities, revenue, and refunds. Hearses and other vehicles authorized to enter the facility through the front gates have had issues with getting stuck in the soft soils. Public Works staff will continue to meet monthly and work through revisions to the Cemetery Ordinance, which was presented to City Council for approval last fiscal year. The ownership of the cemetery takes significant effort from the Public Works staff.

The proposed operation budget for FY 2018/2019 includes an increase of \$8,300 or a 39% increase over FY 2017/2018. This includes a slight increase in utility service for the rate increase, and an increase in repair and maintenance for lighting, fence repairs, irrigation supplies.

Organizational Chart



Goals and Objectives

| Strategic Goal: To important continued maintenance | orove the queen and reco | uality of life on struction o | enjoyed by the commul f the City's infrastructur | nity's residents and enl e with an emphasis or | nance sustainability | | |
|---|--|-------------------------------|---|---|-------------------------|--|--|
| Goal 1: Operate and r grounds befitting all the | maintain the nese who re | e cemetery r est here in q | espectfully and effectivuiet repose | ely while maintaining t | hese hallowed | | |
| Objective 1 | Continue to conceptual | | ordinance associated w | vith the cemetery and c | levelop a | | |
| | Task 1 Maintain and refine the Caselle Tracking software | | | | | | |
| | Task 2 | Implement | the operation and main | tenance plan | | | |
| | Task 3 Hire consultant to provide conceptual plan | | | | | | |
| Strategic Goal: Interaction ways that are polite, p | ct and enga professional | age with the I, and perfor | community's citizens, t med consistent with the | ousiness community, a e Strategic Plan | nd visitors in | | |
| Goal 2: Provide the be | est custome | er service w | e can in the field and of | fice | | | |
| Objective 1 | Provide res | spect and co | mpassion to customer | S | | | |
| | Task 1 | Assist custo | omers with paperwork i | n time of sorrow | | | |
| | Task 2 | Continue to | update purchased plo | t information on files | | | |
| | Task 3 | Maintain ar | d improve cemetery be | eauty | | | |
| Performance Measure | e: Number | of customers | s assisted | | | | |
| | Quarter 1 | | Quarter 2 | Quarter 3 | Quarter 4 | | |
| # of customers | | | | | | | |

| Cemetery | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|--------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-576-320 | Professional Svcs. Engineering | - | l | _ | _ | _ | |
| 100-576-410 | Utility SRV Interfund W & S | 4,709 | 8,000 | 9,000 | 10,000 | 10,000 | Rate increase |
| 100-576-412 | Utility Services - Refuse | | _ | _ | 500 | 500 | Trash fees for adjacent parcels |
| 100-576-428 | Contract Svcs. Electrical | | - | _ | | | |
| 100-576-430 | Service Repair & Maintenance | 1,474 | 4,000 | 4,000 | 9,000 | 9,000 | Lighting repair/ upgrade, landscape, aggregate base, asphalt, grave liners |
| 100-576-600 | General Supplies | 5,245 | 8,500 | 8,500 | 8,500 | 8,500 | Concrete, trees/ plants, landscape, aggregate base, asphalt, grave liners |
| 100-576-601 | Office Supplies | _ | _ | _ | _ | _ | |
| 100-576-614 | Plant/Shop Maint. Supplies | 126 | 500 | 500 | 800 | 800 | Paint, cleaners, interment equipment, trash bags, toilet supplies, new hoses, new weed trimmer |
| 100-576-617 | Chemical Supplies | | 200 | 200 | 200 | 200 | Herbicides/ pesticides, rodent control |
| 100-576-622 | Electricity | 402 | _ | 500 | 500 | 500 | |
| 100-576-623 | Propane | 12 | 100 | 100 | 100 | 100 | Vegetation Control |
| 100-576-642 | Permits & Licenses | | 100 | 100 | 100 | 100 | Filing with state |
| Total Services | & Supplies | 11,968 | 21,400 | 22,900 | 29,700 | 29,700 | |
| Total Expenditures | | 11,968 | 21,400 | 22,900 | 29,700 | 29,700 | |

Streets and Storm Drains

Mission Statement:

To provide municipal operation and maintenance of the City's streets and storm drain infrastructure to maintain and enhance quality of life.

Legal Requirements:

The operation and maintenance of the City's traffic control devices is governed by the Manual on Uniform Traffic Control Devices (Federal Rule).

Primary Responsibilities:

The primary responsibilities of this department are to operate and maintain the streets and storm drain systems owned by the City. This includes drainage ditches, drop inlets, underground storm drain conveyance, retention and detention basins, streets and rights of way owned by the City, traffic signs, and traffic lights. The operation and maintenance of the facilities is done to enhance the safety of the traveling public and to preserve the City's transportation infrastructure.

Overall Change in Service Levels:

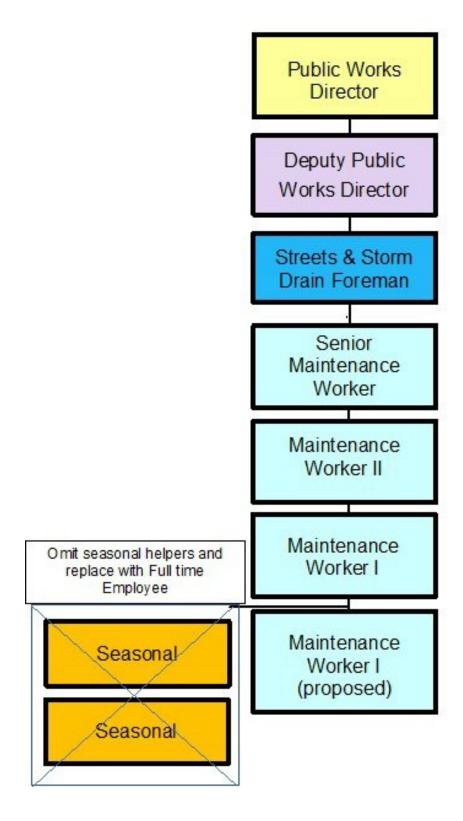
Staff requests the use of contract services to increase the maintenance capabilities of the small department staff. Contract services include a striping contractor, and a storm drain cleaning and inspection contractor. The City has one street sweeper, which is light duty and aging, to maintain regular debris. However, if the sweeper has a catastrophic breakdown, the City will utilize available contracting funds for cleanup. \$12,500 is included in the budget for sweeping and striping. Streets staff focus on repair and patching the worst streets to make them more passable. Through the Pavement Management Plan, which is a function of the City Engineering Department, funding is allocated through the Capital Improvement Process to identify improvements to extend the life of better conditioned streets.

\$50,000 has been appropriated for the retention basin maintenance. These funds are to provide contract services to ensure existing basins are not a life and safety issue. In future years, funding will be provided to provide for improvements to specific basins that require upgrades to function efficiently and safely. \$12,500 has been included for a light tower.

Change in number of positions from prior FY to requested FY:

The Streets and Storm Drain Division is requesting to remove the two (2) seasonal workers, which were utilized previously for city-wide weed abatement, storm drain maintenance, and pothole repair during the spring through fall months. Alternatively, staff requests 1 FTE, in-lieu-of the two seasonal positions. When the Streets Division is making repairs in the right-of-way, two (2) employees are needed to provide proper traffic control. This leaves two (2) employees to operate equipment and perform repair work. The additional staff member would provide relief to this potentially dangerous situation. It should be noted, repairs are performed all year. Additionally, the Streets Division responds to repair areas with asphalt once a water or sewer leak has been fixed and back-filled, which may occur at inopportune times and conditions.

Organizational Chart



Goals and Objectives

| Strategic Goal: To immaintenance and rec | prove the que | uality of life e of the City's i | njoyed by the communi nfrastructure with an er | ity's residents and e mphasis on sustaina | nhance continued ability | | |
|---|---|--|---|--|---|--|--|
| Goal 1: Asphalt mana | agement | | | | | | |
| Objective 1 | To maintai | n city streets | with higher rated PCI | | | | |
| | Task 1 | Maintain the City's PCI suing contract staff through wide crack removal, crack seal, and surface treatment to improve and extend pavement life | | | | | |
| | Task 2 | Repair wide cracks throughout the City with in-house staff to extend pavement life and improve ride quality and safety | | | | | |
| Objective 2 | Ensure sa | fe and efficie | nt travel by operating a | nd maintaining city | traffic signals/signage | | |
| | Task 1 | Continue to utilize contract services to maintain and operate city traffic signals | | | | | |
| | Task 2 | Inspect sign | als and perform routine | e sign maintenance | | | |
| Objective 3 | Create a p | olicy to main | tain the city storm drair | n system | | | |
| | Task 1 | Obtain own recommend | ership of retention basi lations | ns per storm drain n | naster plan | | |
| | Task 2 | Inspect and | repair basins to correct | t life and safety issu | ies | | |
| | Task 3 | | d plan for funding meched by the City. | nanism to perform ye | early maintenance on | | |
| Strategic Goal: To im maintenance and rec | prove the que | uality of life e | njoyed by the communi nfrastructure with an er | ity's residents and e mphasis on sustaina | nhance continued ability | | |
| Goal 2: Weed abater | ment/street s | weeping | | | | | |
| Objective 1 | | s utilizing the | oxious weeds growing most current products | | | | |
| | Task 1 | | eliminate noxious wee by burning and mechar t time labor | | | | |
| | Task 2 | Add permar | nent employee to assist | t with this program | | | |
| Objective 2 | Operate a improve the | n effective str | reet sweeping program be of the city's storm wa | to improve air and vater conveyance infi | water quality and rastructure | | |
| | Task 1 | | reet sweeping operation a manpower limited | | ned sweeper and | | |
| | Task 2 | <u> </u> | | | | | |
| Performance Measur | | or in case o | r city owned equipment | t malfunction | | | |
| | re: Number o | | | t malfunction | | | |
| • | re: Number of Quarter 1 | | | Quarter 3 | Quarter 4 | | |
| # of areas cleaned | | | ned and time spent | | Quarter 4 | | |
| # of areas cleaned Time spent | | | ned and time spent | | Quarter 4 | | |
| Time spent | Quarter 1 City of Fernle | of areas clear | ned and time spent | Quarter 3 | | | |
| Time spent Strategic Goal: The 0 | Quarter 1 City of Fernle | of areas clear | ned and time spent Quarter 2 | Quarter 3 | | | |
| Time spent Strategic Goal: The (efficient work environ | Quarter 1 City of Fernlehment manpower | of areas clear | ned and time spent Quarter 2 | Quarter 3 eate and maintain a | successful and | | |
| Time spent Strategic Goal: The Cefficient work enviror Goal 3: Training and | Quarter 1 City of Fernlehment manpower | ey, as an empty operations Continue er | Quarter 2 Dloyer, must strive to cre | Quarter 3 eate and maintain a velopment and emplevelopment utilizing | successful and oyee training the state of Nevada | | |
| Time spent Strategic Goal: The Cefficient work enviror Goal 3: Training and | Quarter 1 City of Fernlenment manpower Improve ci | ey, as an empty operations Continue er LTAP center equipment a | Quarter 2 Dloyer, must strive to create through workforce devenployee training and der, contract heavy equip | Quarter 3 eate and maintain a velopment and emplevelopment utilizing ment training center | oyee training the state of Nevada s, and in house | | |

| Streets | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--|---------|---------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-475-100 | Regular Pay | 247,144 | 256,713 | 256,713 | 264,307 | 264,307 | |
| 100-475-120 | Standby Pay | 2,558 | 3,024 | 3,024 | 3,780 | 3,780 | |
| 100-475-130 | Overtime Pay | 12,805 | 10,375 | 10,375 | 12,875 | 12,875 | |
| 100-475-140 | Annual Leave Pay | 16,275 | 2,032 | 2,032 | 2,084 | 2,084 | |
| 100-475-150 | Sick Leave Pay | 6,846 | - | _ | _ | _ | |
| 100-475-160 | Holiday Pay | 10,065 | 1 | 1 | 1 | - | |
| 100-475-200 | FICA | 1,325 | 1 | - | | 1 | |
| 100-475-210 | Medicare | 4,125 | 3,946 | 3,946 | 4,104 | 4,104 | |
| 100-475-220 | Unemployment | 3,653 | 3,123 | 3,123 | 3,707 | 3,707 | |
| 100-475-230 | Retirement (PERS) | 49,057 | 64,856 | 64,856 | 74,667 | 74,667 | |
| 100-475-240 | Group Insurance | 60,321 | 78,595 | 78,595 | 70,172 | 70,172 | |
| 100-475-250 | Workers Compensation Insurance | 10,721 | 10,534 | 10,534 | 10,958 | 10,311 | |
| 100-475-260 | Other Benefits | 2,661 | _ | _ | _ | _ | |
| Total Salaries | and Benefits | 427,556 | 433,198 | 433,198 | 446,654 | 446,007 | |
| 100-475-320 | Prof Serv- Engineering | 5,403 | 75,000 | | 380.000 | 380,000 | ADA Transition Plan Infrastructure Survey and Inventory 150,000; Transportation Master Plan 150,000; PMP Engineering Services Contract (Design) 80,000 |
| 100-475-322 | Prof Serv-Other | 3,707 | 6,000 | 6,000 | 6,000 | 6,000 | Pool pact, CDL screening, tree removal |
| 100-475-342 | Tech Services- Other | 600 | 10,000 | 10,000 | 50,000 | 50,000 | Contract services for retention basins citywide (\$50K) |
| 100-475-412 | Utility Services- Refuse | 17,202 | 9,000 | 9,000 | 12,500 | 12,500 | Cottonwood dumpster (shared costs), street sweeping debris haul- off |
| 100-475-420 | Contract-Street Sweeping | 48,524 | 12,500 | 12,500 | 50,000 | 50,000 | Sweeping/striping/ storm drain cleaning |
| 100-475-422 | Contract-Traffic Light Maintenance | 15,103 | 16,500 | 16,500 | 25,000 | 25,000 | Calibration of conflict monitors, cabinet repairs, video detection unit replacement, street light LED replacement |
| 100-475-426 | Contract- Striping | _ | _ | _ | _ | _ | |
| 100-475-430 | Service-Repair and Maintenance | 481,950 | 15,000 | _ | 525,000 | 525,000 | Annual crack repair project 90,000; Equipment repair and maintenance (heavy) 15,000; PMP Construction 420,000 |
| 100-475-441 | Rentals | 5,698 | 3,000 | 3,000 | 6,000 | 6,000 | Emergency generator/ equipment/truck rental |
| 100-475-540 | Advertising | | 500 | 500 | 500 | 500 | |
| 100-475-550 | Printing and Postage | 500 | 1,000 | 1,000 | 1,000 | 1,000 | |

| Streets | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|---|---------|-----------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-475-580 | Training | 313 | 2,500 | 2,500 | 2,500 | 2,500 | |
| 100-475-581 | Dues and Memberships | 193 | 500 | 500 | 500 | 500 | APWA and ASCE memberships |
| | Educational | | | | | | P. C. P. |
| 100-475-585 | Assistance Program | _ | 500 | 500 | 500 | 500 | |
| 100-475-600 | General Supplies | 51,262 | 50,000 | 75,000 | 75,000 | 75,000 | Concrete, aggregate base, cold mix asphalt, HM asphalt, lumber |
| 100-475-601 | Supplies-Office | 1,695 | 2,000 | 2,000 | 2,000 | 2,000 | General office, printer cart., ink, paper, pens, files (GIS appropriated costs |
| 100-475-605 | Minor Equipment | 9,996 | 12,500 | 12,500 | 12,500 | 12,500 | Computer, chain saw, trimmer, trash pump, gas auger, hand tools (replacement) |
| 100-475-610 | Automotive Supplies | 12,490 | 15,000 | 15,000 | 15,000 | 15,000 | Proportionate fleet costs and specific facility vehicle repair items 6 trucks |
| 100-475-612 | Supplies- Building Maintenance | 2,998 | 2,000 | 2,000 | 2,000 | 2,000 | |
| 100-475-614 | Supplies-Plant/ Shop/Maint | 3,045 | 5,000 | 5,000 | 5,000 | 5,000 | Cottonwood shop supplies for fabrication, lighting, hardware, equip (fleet approp) |
| 100-475-615 | Supplies-Signs and Striping | 27,324 | 37,000 | 37,000 | 37,000 | 37,000 | Road sign replacement (MUTCD standards), striping paint, thermal tape, Neighborhood Watch Signs |
| 100-475-616 | Supplies-Safety | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | PPE, first aid kits, signage, uniforms, laundry service for chemical use, misc |
| 100-475-617 | Supplies- Chemical | 2,287 | 8,500 | 8,500 | 8,500 | 8,500 | Weed abatement and removal chemicals, contract weed re |
| 100-475-621 | Natural Gas | _ | 500 | 500 | 500 | 500 | |
| 100-475-622 | Electricity | 171,948 | 175,000 | 175,000 | 185,000 | 185,000 | Traffic and street lighting, Cottonwood shop |
| 100-475-623 | Propane | 3,815 | 5,000 | 5,000 | 5,000 | 5,000 | Weed burning, crack sealer, patch machine heater |
| 100-475-625 | Bulk Diesel | 3,726 | 5,000 | 5,000 | 5,000 | 5,000 | Proportionate fleet - 5 vehicles & heavy equip |
| 100-475-626 | Gasoline | 9,592 | 15,000 | 15,000 | 15,000 | 15,000 | Proportionate fleet - 5 vehicles & heavy equip |
| 100-475-640 | Books and Periodicals | 256 | 1,000 | 1,000 | 1,000 | 1,000 | MUTCD, Silver Book, Orange Book revisions |
| 100-475-642 | Licenses and Permits | 247 | 250 | 250 | 250 | 250 | Encroachment permits |
| 100-475-643 | PROPERTY TAXES/ ASSESSMNTS/ FEES | 5 | _ | _ | _ | _ | Hardia I. d. 200 200 |
| 100-475-730 | Improve other than Buildings | _ | 1,198,273 | 1,198,273 | 1,469,953 | 1,469,953 | Hardie Ln 1,330,000; Farm Dist Rd MUP P2 139,953. |
| 100-475-741 | Machinery | 15,636 | 20,500 | 20,500 | 12,500 | 12,500 | Light tower |

| Streets | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---------------------------|-------------------------------------|-----------|-----------|---------------------|---------------------|-----------------|---------------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-475-742 | Vehicles | - | | - | 11,250 | 11,250 | Proportionate share |
| 100-475-745 | RTC REIMBURSABLE EXPENDITURES | 298,557 | 3,700,000 | 272,125 | 3,900,000 | 3,900,000 | RTC, Hardie Ln |
| Total Services & Supplies | | 1,626,629 | 5,842,721 | 2,349,846 | 6,826,953 | 6,826,953 | |
| | | | | | | | |
| Total Expend | litures | 1,626,629 | 5,842,721 | 2,349,846 | 7,273,607 | 7,272,960 | ļ |

Parks (General Services)

Mission Statement:

To provide municipal parks operation and maintenance services to maintain and enhance the City's parks and open spaces.

Legal Requirements:

The General Services Division follows City of Fernley Municipal Code Title 20: Parks and Recreation Facilities.

Primary Responsibilities:

The General Services Division is responsible for the operation and maintenance of City parks, sports fields, and open space areas. Duties include, but are not limited to, turf maintenance, scheduling sports league practices and games, operation and maintenance of park restrooms, maintenance of park equipment, maintenance of rodeo grounds, preparing for and assisting with special events and park reservations, minor and major repairs, and other miscellaneous items.

Overall Change in Service Levels:

Staff continues to improve the quality of existing parks using the recently adopted Parks Master Plan (PMP) as a guideline for priorities. Staff will continue to complete general maintenance projects to improve park appearance and functionality including pathways with landscaping, walking, and seating areas. Staff will continue to improve the overall security of the parks by installing more cameras and better lighting to help curb vandalism.

The General Services Division currently has a very capable staff to continue with concrete walkways, asphalt drives, landscape improvements, scoreboard pole replacement, rodeo ground improvements and other smaller projects.

Equipment requests this year include the replacement of an aging fleet vehicle. The division is requesting the purchase of a 4-wheel drive, crew cab truck with bed to replace the truck that is currently assigned to the General Services Division. The General Services Division uses the vehicle to transport mowers, tractors, and dump trailers using a 1/2-ton truck. The Fleet Division will reassign the current 1/2-ton truck pursuant to the City of Fernley Fleet Management Policy (FMP). Pursuant to Policy, the duties of the Fleet Foreman include recommendations for acquisition, disposition, or reassignment of fleet assets. The service miles and age recommended for vehicle replacement pursuant to FMP, Table 4.1, Appendix 8, Replacement Standard. The 1999 Ford 1/2-ton vehicle will be disposed of through the property disposal agent, the City Manager.

For FY 2018/2019, the General Services Division (Parks) is proposing \$622,800 operating budget, which is a \$73,350 or -11% decrease from FY 2017/18. This is primarily due to an adjustment made to the anticipated cost for the water ancillary fee being overestimated the previous year.

Change in number of positions from prior FY to requested FY:

Staff is requesting a reorganization to consolidate the Parks and Facilities Divisions, creating a General Services Division. This request includes the elimination of one (1) Foreman Position (Facilities Foreman) and reclassifying the Parks Foreman to a General Services Foreman. This position will provide oversight of a Sr. Maintenance Worker position, Two (2) Maintenance II positions, One (1) Maintenance I positions, One (1) Vector Control/Weed Abatement position, and two (2) Seasonal positions. These staff will provide the necessary services and functions for both facilities and parks needs.

The consolidation of the divisions will provide vector control on a contract basis for the remainder of this fiscal year. A Vector Control/Weed Abatement position has been created. A formal job description will be presented to City Council for approval, with the proposed position providing vector control services, and weed abatement in various sections of the City including retention basins.

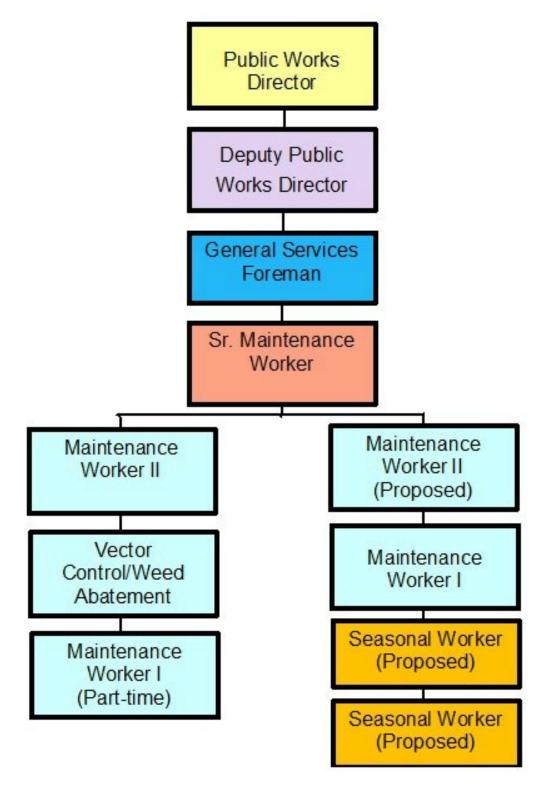
The request also includes the elimination of a seasonal position (which was previously used specifically for facilities) and establishes a permanent part-time position, which will be used for functions specifically established for facilities.

Due to the vacancy and elimination of the Facilities Foreman, the Parks Foreman will serve as interim, consolidating the Parks and Facilities Division upon approval of this transition immediately.

With the adoption of the Parks Master Plan, it is evident that the General Services Division is substantially under staffed (PMP, page 91). The City currently has three (3) full-time equivalent (FTE) staff. In comparison to comparable cities, as identified in the PMP, this is significantly below the average of 14 FTEs in other cities. When evaluating the number of FTEs by acres of park, the City has approximately one (1) maintenance worker for every 27 acres of park. On average, other communities have one (1) maintenance worker for 18 acres of park. Fernley staff maintain 35% more park area per employee. Adding 1.5 to 2 FTEs would bring the City of Fernley more in alignment with other communities. That number would need to increase with additional park development to satisfy future needs. For reference, National Recreation and Park Association's (NRPA) 2017 Agency Performance Review shows that typically jurisdictions have 7.3 FTEs on staff for every 10,000 residents. (For Fernley, that would equate to 14.2 FTEs). It should be noted, that this metric includes staff for recreation programming. As the City looks toward the future, providing programing to the residents should be considered.

The two (2) seasonal positions augment staffing during the busy sports season, from spring to fall. These positions assist during the heavy workload in the summer months and provide an opportunity to staff the parks during the evening hours. This helps deter vandalism and keep the parks clean and restrooms stocked during the busiest times.

Organizational Chart



Goals and Objectives

| Strategic Goal: ¹ maintenance an | To impo d reco | rove the quantity | ality of life e of the City's i | njoyed by the communi nfrastructure with an er | ty's residents and enha nphasis on sustainabilit | nce continued y. | |
|---|-------------------|---|------------------------------------|--|---|---------------------|--|
| Goal 1: Regular | ly mair | tain City's | parks and or | pen spaces | | | |
| Objective 1 | Impro | Improve operations common maintenance tasks | | | | | |
| | Task | 1 | Continue to | use seasonal help to b | reak into more efficient | work crews | |
| | Task | 2 | Provide moi | re education and trainin | g on parks equipment | | |
| | Task | 3 | Provide ade | equate equipment/suppl | ies to assist the parks d | lepartment | |
| Objective 2 | Conti | nue to use | and improve | e operations and mainte | nance manual | | |
| | Task | 1 | Track progre | ess of maintenance tas | ks monthly | | |
| | Task | 2 | Set annual of maintenance | date to revise and impro e plan with redlines and | ove upon the operations d comments | and | |
| maintenance an | d reco | nstruction o | of the City's i | njoyed by the communi nfrastructure with an er | ty's residents and enha nphasis on sustainabilit | nce continued y. | |
| Goal 2: Increase | | | | | | | |
| Objective 1 | | | y and safety | | | | |
| | Task | 1 | | areas with the most van | | | |
| | Task | | | | ok for ways to improve s | security | |
| | Task | | | ional cameras and work | k with the LCSO | | |
| Performance Me | easure | Number o | f vandalism | incidents and cost | | | |
| | | Quarter 1 | | Quarter 2 | Quarter 3 | Quarter 4 | |
| # of incidents | | | | | | | |
| Cost | | | | | | | |
| Strategic Goal: maintenance an | To impl d reco | rove the qu nstruction (| ality of life e of the City's i | njoyed by the communi nfrastructure with an er | ty's residents and enha nphasis on sustainabilit | nce continued y. | |
| Goal 3: Make pa | arks mo | ore function | nal and aesth | netically pleasing | | | |
| Objective 1 | Add a | and or incre | ease restroor | m facilities | | | |
| | Task | 1 | | on restroom facilities wi winter and after hours | th portable toilets to hav | e them open | |
| | Task | 2 | Maintain po | rtable toilets through a | contract service | | |
| | Task | 3 | Look for mo | ore areas and events that | at could benefit from add | ded services | |
| Objective 2 | Aesth | etic improv | /ements | | | | |
| | Task | 1 | Improve wa | lking paths and weed p | rone areas with concret | e or asphalt | |
| | Task | 2 | Add landsca | ape areas to existing pa | rks to improve looks | | |

| Parks | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--------------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-575-100 | Regular Pay | 185,186 | 195,198 | 195,198 | 230,448 | 188,559 | |
| 100-575-120 | Standby Pay | 6,066 | 7,866 | 7,866 | 10,488 | 10,488 | |
| 100-575-130 | Overtime Pay | 6,380 | 17,625 | 17,625 | 23,375 | 17,625 | |
| 100-575-140 | Annual Leave Pay | 9,883 | 2,054 | 2,054 | 2,083 | 1,236 | |
| 100-575-150 | Sick Leave Pay | 4,987 | _ | _ | _ | _ | |
| 100-575-160 | Holiday Pay | 7,198 | _ | _ | | | |
| 100-575-200 | FICA | 1,612 | 1,650 | 1,650 | 1,650 | 1,650 | |
| 100-575-210 | Medicare | 3,007 | 3,230 | 3,230 | 3,863 | 3,160 | |
| 100-575-220 | Unemployment | 2,606 | 2,715 | 2,715 | 3,298 | 2,715 | |
| 100-575-230 | Retirement (PERS) | 32,913 | 47,478 | 47,478 | 57,283 | 45,449 | |
| 100-575-240 | Group Insurance | 43,885 | 53,062 | 53,062 | 70,504 | 55,569 | |
| 100-575-250 | Workers Compensation Insurance | 5,697 | 8,607 | 8,607 | 10,308 | 7,952 | |
| 100-575-260 | Other Benefits | 796 | _ | _ | _ | _ | |
| Total Salaries | and Benefits | 310,216 | 339,485 | 339,485 | 413,300 | 334,403 | |
| 100-575-320 | Prof Serv- Engineering | 2,903 | 7,500 | 7,500 | 17,500 | 17,500 | 20% Mapoptix & Vueworks fees |
| 100-575-322 | Prof Serv- Other | 240 | _ | 125 | _ | _ | |
| 100-575-342 | Tech Services- Other | _ | _ | _ | _ | _ | |
| 100-575-400 | Interfund WTP Debt Assessment | 39,826 | 95,000 | 95,000 | 75,000 | 75,000 | Water bond debt assessment for parks meters |
| 100-575-410 | Utility Srv Interfund wtr swr | 149,992 | 275,000 | 275,000 | 275,000 | 275,000 | Water and sewer bills for usage |
| 100-575-412 | Utility Service- Refuse | 4,689 | 7,600 | 7,600 | 7,600 | 7,600 | Dumpster Service |
| 100-575-420 | Contract Services | 102,313 | 37,500 | 37,500 | 37,500 | 37,500 | Fencing repair/ replace, contract for roundabout landscape maintenance, rodent contractor, 10K for portable restroom maintenance |
| 100-575-428 | Contract Services- ELECTRICAL | 6,369 | 10,000 | 12,623 | 10,000 | 10,000 | Electrical and lighting repair and replace |
| 100-575-430 | Service-Repair and Maintenance | 15,838 | 20,000 | 20,000 | 20,000 | 20,000 | Restroom repair/ maintain, gazebos & park amenities, fleet maintenance |
| 100-575-441 | Rental | 1,075 | 2,000 | 2,000 | 2,000 | 2,000 | Emergency truck/ equipment rental |
| 100-575-540 | Advertising | | 100 | 100 | 100 | 100 | Public notices, job postings |
| 100-575-550 | Printing and Postage | 47 | 500 | 500 | 500 | 500 | |
| 100-575-580 | Training | 620 | 1,000 | 1,000 | 1,000 | 1,000 | Herbicide/Pesticide applicator training, CEU's and PDH's, GIS training |

| Parks | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--|---------|-----------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 100-575-581 | Dues and Memberships | 50 | 300 | 300 | 300 | 300 | APWA, ASCE proportionate share |
| 100-575-585 | Educational Assistance Program | _ | 500 | _ | 500 | 500 | |
| 100-575-600 | General Supplies | 66,469 | 67,000 | 67,000 | 67,000 | 67,000 | Seed fertilizer, top soil, bark, aggregates, lumber, building supplies |
| 100-575-601 | Office Supplies | 682 | 500 | 500 | 500 | 500 | Pens, paper, ink, proportionate share |
| 100-575-605 | Minor Equipment | 11,649 | 17,000 | 17,000 | 17,000 | 17,000 | Repair/replace trimmers, blowers, vacuums, saws, lifts, ladders, computers, security cameras |
| 100-575-610 | Automotive Supplies | 6,714 | 10,000 | 10,000 | 10,000 | 10,000 | facility vehicle repair - 4 vehicles + equip |
| 100-575-612 | Building Maintenance Supplies | 3,933 | 5,000 | 5,000 | 5,000 | 5,000 | Cleaning supplies, restroom supplies, paper products |
| 100-575-614 | Supplies-Plant/ Shop/Maint | 238 | 500 | 500 | 500 | 500 | modular office, workshop repairs and supplies |
| 100-575-616 | Safety Supplies | 798 | 600 | 1,000 | 1,000 | 1,000 | PPE, first aid kits, signage, misc |
| 100-575-617 | Supplies- Chemical | _ | 1,000 | 1,000 | 1,000 | 1,000 | Rodent control, insecticides, pesticides, herbicides |
| 100-575-622 | Electricity | 18,370 | 23,000 | 23,000 | 23,000 | 23,000 | Bills for parks facilities and lighting |
| 100-575-623 | Propane | 674 | 1,800 | 1,800 | 1,800 | 1,800 | Weed burning, heaters |
| 100-575-625 | Bulk Diesel | 3,726 | 4,000 | 4,000 | 4,000 | 4,000 | Prop. Fleet - equipment |
| 100-575-626 | Gasoline | 5,118 | 8,500 | 8,500 | 8,500 | 8,500 | Prop. Fleet - vehicles + equipment |
| 100-575-642 | Licenses and Permits | 16 | 250 | 250 | 250 | 250 | permit fees |
| 100-575-643 | Property Taxes/ Assessments/ Fees | _ | _ | 11 | | - | |
| 100-575-730 | Improve other than Buildings | _ | 65,000 | _ | _ | _ | |
| 100-575-741 | Machinery | _ | 35,000 | 35,000 | | | |
| 100-575-742 | Vehicles | _ | _ | _ | 36,250 | 36,250 | Parks Truck 32,500; Proportionate share of Fleet Truck |
| Total Services | & Supplies | 442,349 | 696,150 | 633,809 | 622,800 | 622,800 | |
| Total Expendi | tures | 752,565 | 1,035,635 | 973,294 | 1,036,100 | 957,203 | |

Parks Facilities Fund

| | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 |
|----------------------------|----------------------------------|---------|---------|---------------------|---------------------|-----------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 |
| | | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget |
| Parks Facilities Fur | nd Revenues | | | | | |
| 245-000-360-100 | Interest Earnings | 282 | 150 | 250 | 350 | 350 |
| 245-000-360-700 | Park Rental Fees | 12,630 | 10,000 | 13,000 | 25,000 | 25,000 |
| 245-000-360-710 | Facility Rental Fees | 1,593 | 1,000 | 2,500 | 2,500 | 2,500 |
| Total Revenues | | 14,505 | 11,150 | 15,750 | 27,850 | 27,850 |
| Parks Facilities Fur | nd Expenses | | | | | |
| 245-575-730 | Improvements other than building | T _ | _ | _ | _ | _ |
| Total Expenditures | | _ | _ | _ | _ | _ |
| Net Change in Fund Balance | | 14,505 | 11,150 | 15,750 | 27,850 | 27,850 |
| Beginning Fund Bala | ince | 79,324 | 82,066 | 93,829 | 109,579 | 109,579 |
| Ending Fund Balance | e | 93,829 | 93,216 | 109,579 | 137,429 | 137,429 |

^{**}Based on GASB 34, specific criteria is established for the designation of a special revenue fund. The RCT Fund does not meet that criteria, and is, therefore, accounted for in the City's General Fund.

Residential Construction Tax Fund

Mission Statement:

To collect residential construction fees and save them for future parks and improvements.

Primary Responsibilities:

This primary responsibility of this fund is to collect revenues from residential developers to fund future parks projects or purchases.

No personnel are charged to this fund.

RCT Revenues and Expenses

| | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 |
|------------------------|------------------------------|----------|---------|---------------------|---------------------|-----------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 |
| | | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget |
| Residential Consti | ruction Tax Fund Revenues | s | | | | |
| 230-000-310-300 | Residential Construction Tax | 141,000 | 49,000 | 100,000 | 100,000.00 | 100,000.00 |
| 231-000-310-300 | Residential Construction Tax | _ | _ | _ | _ | _ |
| 230-000-360-100 | Interest Earnings | 619 | 250 | 1,200 | 1,000.00 | 1,000.00 |
| 230-000-390-500 | Transfers In | _ | _ | _ | _ | _ |
| Total Revenues | | 141,619 | 49,250 | 101,200 | 101,000 | 101,000 |
| Residential Constr | ruction Tax Fund Expenses | S | | | | |
| 230-575-600 | Park Improvements | _ | _ | 30,000 | _ | _ |
| 230-575-730 | Improve other than Buildings | _ | 60,000 | 60,000 | 155,000 | 155,000 |
| | | | | | | |
| 231-900-910 | Transfers Out | | _ | _ | _ | _ |
| Total Expenditures | S | _ | 60,000 | 90,000 | 155,000 | 155,000 |
| Net Change in Fun | 141,619 | (10,750) | 11,200 | (54,000) | (54,000) | |
| Beginning Fund Balance | | 78,076 | 174,326 | 219,695 | 230,895 | 230,895 |
| Ending Fund Baland | 219,695 | 163,576 | 230,895 | 176,895 | 176,895 | |

^{**}Based on GASB 34, specific criteria is established for the designation of a special revenue fund. The RCT Fund does not meet that criteria, and is, therefore, accounted for in the City's General Fund.

Fleet

Mission Statement

To provide municipal operation and maintenance services to maintain and enhance the City's Fleet.

Legal Requirements

The Fleet Division follows the guidelines as outlined in the City of Fernley Fleet Management Policy adopted by City Council in August of 2015.

Primary Responsibilities

City of Fernley Fleet Management Policy is a compilation of policies, procedures, and goals established with the intent of standardizing maintenance and operational controls and promoting efficient management and responsible fiscal accountability of all fleet assets under control of the City.

Overall change in level of services

The Fleet Division costs are allocated in the general fund, water enterprise fund, and wastewater enterprise fund, therefore, a specific operational budget is not provided. Specific line items within each division are allocated for the fleet foreman to expense repairs and replacement of equipment. If equipment is shared, costs are allocated proportionally among the divisions affected. For this year, the Fleet Division is requesting a 1-ton pickup to provide support services to all divisions, allowing for small equipment pickup and delivery, heavy equipment parts transition, and general service duties.

The Fleet Division operates with 2 FTEs. The City's Fleet Policy was adopted in August of 2015. The City has 44 vehicles in service, ranging in age from 1999 - 2017. The average age of fleet vehicles is 2007 (11 years old). Currently, 87.5% of the vehicles meet the specifications for replacement.

While replacement of vehicles is a long-term process, the Fleet Foreman recommends disposal of the oldest vehicles, and recommends the purchase of three (3) vehicles including one for Animal Control, one for the Fleet Division, and one for the Parks Division.

Utilities

Mission Statement

To provide municipal operation and billing of the City's water and sewer enterprise funds in order to maintain and enhance quality of life.

Legal Requirements

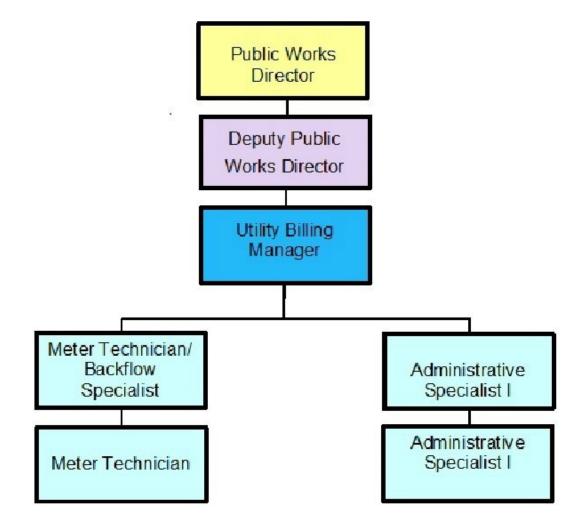
The operation billing of the City's water and sewer utility system is governed by NRS 354.

Primary Responsibilities

The primary responsibilities of the utility department are to operate and bill for the water and sanitary sewer systems owned by the City. The includes monthly readings of meters, meter repair and replacement, assemblage of bills, sending of bills through the USPS, and overall customer service. This department is also responsible for citywide replacement of worn water meters and enforcement of backflow program, as well as other miscellaneous tasks.

The budget for the utility division is allocated within the Water and Wastewater Enterprise Funds, therefore a specific operational budget is not included. During FY 2018/2019 staff will be reviewing the staffing levels and begin developing a plan for the department, which will be presented in FY 2019/2020.

Organizational Chart



Section IV – Enterprise Funds

Water and Sewer Use Fees

The City of Fernley provides water and wastewater services to the residents and businesses of the City. The City's water system is currently supplied entirely by groundwater which is treated at the water treatment plant prior to entering the water distribution system. The City owns and operates raw water pipelines from 6 groundwater wells that supply the water treatment plant through major transmission piping systems. Treated water then is distributed from the water treatment plant to customers. In total the City maintains over 242 miles of pipe. In addition, the City has one non-potable water well, 3 pressure regulating valves, 4 potable water tanks, and 1 raw water tank. The water treatment plant has a capacity of 20.0 million gallons a day. Currently 3.5 million gallons are processed on average each day.

The City's wastewater system consists of a collection system of more than 106 miles of pipe. Raw sewage is pumped by approximately 224 residential mini lift stations, 9 large lift stations, and 23 large pumps to the wastewater treatment plant. Effluent is biologically treating at the 3.0 million gallons a day capacity treatment plant. Total flow at the treatment plant averages approximately 1.4 million gallons a day. Separate water and wastewater enterprise funds account for the revenues and expenses associated with each of these services.

During FY2017/2018, the City implemented water and sewer rate increases to ensure the long-term sustainability of the utility systems. This adjustment provided the necessary revenue to complete necessary capital expenses.

Water Ancillary Fee (See Section VII: Debt Administration)

City Council adopted a resolution for the water ancillary fee (previously referred to as the water bond debt fee). This fee will be collected as part of the Lyon County Property Tax Statement in an amount to the annual Water Enterprise Fund debt service payments (principal and interest).

To understand the differences in governmental accounting, the following definitions and explanations have been provided to explain depreciation, enterprise funds, and the cash flow statement.

Depreciation Defined (non-cash transaction)

Depreciating an asset means allocating and then recovering its cost over its useful life. The useful life of an asset is the period over which a company intends to use the asset in operating activities. For example, if you purchased a truck for \$10K and use it for business purposes, and depreciate the truck over ten years, you would report \$1K per year in depreciation expense (10/10=1) on the operating statement. Charging revenues to cover this cost allows one to recover the actual cost of the original purchase over the life of the asset. Since the recording of depreciation expense is a non-cash transaction (there is no money going out), any revenues collected to cover this cost may be reserved. The City recovers the historical cost of the asset when revenues are enough to cover the depreciation expense. This is a mechanism for getting paid back for assets purchased in the past. A check is not written for depreciation, therefore revenues collected to cover the expense go back into the bank account.

Funded Depreciation

FUNDED DEPRECIATION is a reserve set up to cover the replacement cost of those capital assets included on the depreciation schedule. Funded deprecation is a business practice that allows you to set aside every year an amount equal to the depreciation expense or a portion thereof. You would use this cash reserve to purchase a new fixed asset, such as a new truck, when the current one is no longer functional.

In the past, the City has not set up a "reserve." However, revenues that cover depreciation expense go directly into the bank account and have been used however Council wishes. Council has not set a specific amount or a percentage of depreciation to reserve specifically for the replacement of capital assets.

Enterprise Funds

A check is written for the purchase of an asset and the money comes out of the bank account. In enterprise funds, the cost of this asset is not included in the operating statement as an expense, only the depreciation is included. Therefore, enough revenues must be collected to cover the depreciation expense so to replenish the bank account for the assets.

Cash Flow Statement

The cash flow statement reports the *cash* generated and used during the period and includes beginning and ending *cash* balances. It is separated into three (3) sections: Operating Activities: involves transactions that are associated with providing services to customers such as cash receipts from sales of services and cash payments to suppliers and employees.

Financing Activities: involves obtaining loans or bond funding and repaying amounts borrowed and the collection of fees and revenues to cover the cost of financing long-lived assets.

Investing Activities: generally, involves transactions associated with the acquisition and disposal of investments and other long-lived assets.

Operating Statement

Reports the changes in net position (assets - liabilities) and ties back to the balance sheet, which reports all assets, liabilities, and equity. The operating statement includes all operating revenues and expenses (cash and non-cash). Eventually, if you are not covering your costs in the operating statement and you have debt to pay and capital assets you are purchasing, you will run out of money. Therefore, it is important to always cover operating costs.

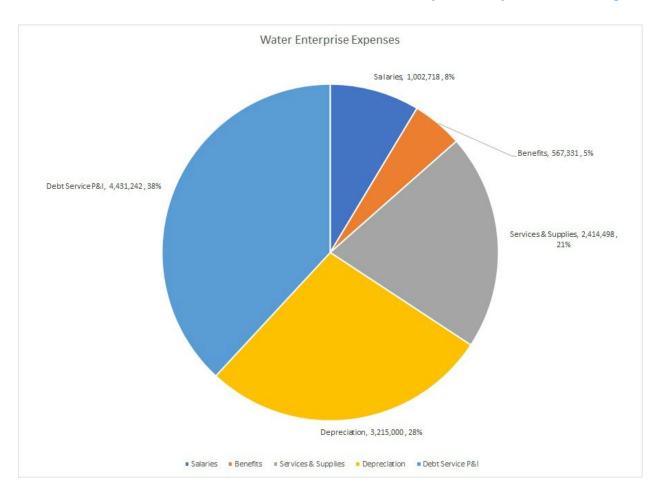
Water Enterprise Fund Cash Flow

| | (1) | (2) | (3) | |
|---|--------------|-------------|-------------|------------|
| | | ESTIMATED | | |
| | ACTUAL PRIOR | CURRENT | TENTATIVE | FINAL |
| PROPRIETARY FUND | YEAR ENDING | YEAR ENDING | APPROVED | BUDGET |
| | 6/30/2017 | 6/30/2018 | 6/30/2019 | 6/30/2019 |
| A. CASH FLOWS FROM OPERATING | | | | |
| ACTIVITIES: | | | | |
| Cash received from customers, service fees | 6,081,665 | 8,731,940 | 9,168,540 | 9,168,540 |
| Cash received from customers, capacity fees | | | | · · · |
| and other | 252,200 | 1,500,000 | 290,000 | 290,000 |
| Cash paid to suppliers | (1,838,108) | (1,837,497) | (2,414,498) | (2,417,673 |
| Cash paid to employees | (1,415,294) | (1,451,459) | (1,573,423) | (1,576,796 |
| a. Net cash provided by (or used for) | | | | |
| operating activities | 3,080,463 | 6,942,984 | 5,470,619 | 5,464,071 |
| B. CASH FLOWS FROM NONCAPITAL | 3,060,403 | 0,942,904 | 3,470,019 | 3,404,071 |
| FINANCING ACTIVITIES: | | | | |
| FINANCING ACTIVITIES. | + | | | |
| b. Net cash provided by (or used for) | | | | |
| noncapital financing | | | | |
| activities | _ | | _ | |
| adamado | | | | |
| C. CASH FLOWS FROM CAPITAL AND | | | | |
| RELATED FINANCING ACTIVITIES: | | | | |
| Connection Fees | 555,821 | 400,500 | 516,500 | 516,500 |
| Water Rights/Settlement Income | 124,616 | _ | _ | |
| Cash Received From Bond Debt Fee | 3,059,079 | 4,538,384 | 4,509,367 | 4,509,367 |
| Debt Re-payment | (2,021,951) | (2,302,727) | (2,296,402) | (2,296,402 |
| Interest on Debt | (2,606,828) | (2,235,657) | (2,134,840) | (2,134,840 |
| Grant Revenue | 56,657 | _ | _ | |
| Proceeds from capital asset disposals | | _ | _ | _ |
| Capital Outlay | (817,208) | (1,371,600) | (2,002,250) | (2,002,250 |
| Bond Issuance Costs | | _ | _ | |
| c. Net cash provided by (or used for) | | | | _ |
| capital and related | | | | _ |
| financing activities | (1,649,813) | (971,100) | (1,407,625) | (1,407,625 |
| D. CASH FLOWS FROM INVESTING | | , | , | |
| ACTIVITIES: | | | | |
| Interest on investments | 39,506 | 50,000 | 40,000 | 40,000 |
| | | | | |
| | 1 | | | |
| d. Net cash provided by (or used in) | + | | | |
| investing activities | 39,506 | 50,000 | 40,000 | 40,000 |
| NET INCREASE (DECREASE) in cash and | 1 1,100 | ,-,- | -, | |
| cash equivalents (a+b+c+d) | 1,470,156 | 6,021,884 | 4,102,994 | 4,096,446 |
| CASH AND CASH EQUIVALENTS AT | 1 | , , | , , | |
| JULY 1, 20xx | 7,308,940 | 8,779,096 | 14,800,980 | 14,800,980 |
| CASH AND CASH EQUIVALENTS AT | 1,255,510 | -,, | ,, | |
| JUNE 30, 20xx | 8,779,096 | 14,800,980 | 18,903,973 | 18,897,426 |
| Reserved in lieu of fees | 3,,,,,, | 4,175,186 | 4,275,186 | 4,275,186 |
| | + + | 10,625,794 | 14,628,787 | 14,622,240 |

Water Summary

| Water Summary | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|--|----------------------------------|------------|------------|---------------------|---------------------|-----------------|--------------------------------------|
| _ | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-000-370-100 | Water Sales | 6,102,777 | 6,997,923 | 8,731,940 | 9,168,540 | 9,168,540 | |
| 510-000-370-300 | Material and Labor Charges | 67,957 | 12,000 | _ | _ | _ | |
| 510-000-370-500 | Ancillary Fee | 3,029,839 | 4,538,384 | 4,538,384 | 4,509,367 | 4,509,367 | Bond Principal and Interest |
| 510-000-380-100 | Interest Earnings | 44,051 | 15,000 | 50,000 | 40,000 | 40,000 | |
| 510-000-380-400 | Sale of Fixed Assets | _ | | _ | | _ | |
| 510-000-380-500 | In Lieu of Water Rights | 100,288 | 60,000 | 1,500,000 | 100,000 | 100,000 | |
| 510-000-380-502 | Water Rights Lease | 24,328 | 500 | _ | 10,000 | 10,000 | |
| 510-000-380-900 | Miscellaneous Revenue | 184,242 | 130,000 | _ | 180,000 | 180,000 | Late fees, shut-off fees, etc. |
| 510-000-395-910 | Cust. Contrib Hookups/Connect | 555,821 | 150,000 | 400,500 | 516,500 | 516,500 | |
| 510-000-395-930 | Dev. Contrib Desert Lakes | 56,657 | _ | _ | | _ | |
| 510-000-395-933 | Capital Grant Contributions | 50,447 | _ | _ | _ | _ | |
| Total Revenues | | 10,216,408 | 11,903,807 | 15,220,824 | 14,524,407 | 14,524,407 | |
| 510-800-860 | Interest Expense | 2,310,103 | 2,235,657 | 2,235,657 | 2,134,840 | 2,134,840 | |
| 510-800-861 | Bond Issuance Cost | 443,402 | _ | _ | _ | _ | |
| 510-810-800 | Depreciation | 3,193,541 | 3,175,000 | 3,175,000 | 3,215,000 | 3,215,000 | |
| Water Distribution Expenses | | 2,389,874 | 2,462,816 | 2,234,712 | 2,861,650 | 2,862,656 | |
| Water Treatment Expenses | | 950,757 | 1,073,198 | 1,073,198 | 1,126,270 | 1,125,066 | |
| Total Expenses | | 9,287,677 | 8,946,671 | 8,718,567 | 9,337,760 | 9,337,562 | |
| Increase (Decrease) in Net Position | | 928,731 | 2,957,136 | 6,502,257 | 5,186,647 | 5,186,845 | |

City of Fernley 2018-2019 Budget



Water Distribution

Mission Statement

Provide municipal operation and maintenance of the City's water distribution infrastructure to maintain and enhance quality of life.

Legal Requirements

The operation and maintenance of the City's water distribution system is governed by the City's permit to operate a public water system from the Nevada Division of Environmental Protection (NDEP), Bureau of Safe Drinking Water. It must also comply with NRS 445 and NAC 445A for all work performed on the system and meet all requirements of the Federal EPA regulations for drinking water standards.

Primary Responsibilities

The primary responsibilities of the Water Distribution division are to operate and maintain the water distribution system owned by the City. This includes:

- Monthly, quarterly, and annual laboratory sampling reporting.
- Meter reading, meter repair and replacement (Utility Department).
- Water utility billing
- Leak repairs, operations and maintenance of City wells, distribution pipes and storage tanks.
- Emergency power back-up maintenance
- Enforcement of backflow program, and other miscellaneous tasks.

Overall change in level of service

The operating budget proposed for Water Distribution provides an increase of \$465 or a <1% increase over FY 17/18 (Calculated excluding depreciation). Increase includes funding for the completion of the water resource plan and a water master plan. City Council established in the City priorities that staff continue to complete necessary plans for the future.

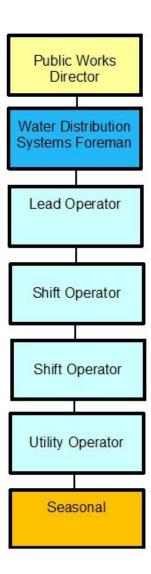
Water Distribution system requires approximately two to three more years of CIP improvements to the Metering System in order to replace failed/aging water meters throughout the city, which have potential to incur lost revenue. A capital outlay project of \$250,000 has been requested again this FY to provide enough meters for Utility Department staff to replace throughout the FY. Additional CIPs for the water distribution system include the EWWTP Potable Water Line Design and Construction, Fire Hydrant Replacements, Hardie Lane Water line Replacement, Sage Booster Pump Relocation PER (Bureau of Safe Drinking Water required), Pipe Bridge Rehabilitation, Peach Tank Demolition, Surface Water Conveyance Design, Water Plan Update The department would like to budget for a single "seasonal" position instead of budgeting for part-time worker (contract workers through Manpower, or similar) to assist the distribution department in-house for the annual fire hydrant maintenance program. A seasonal employee can be "interviewed and selected" to augment our team, rather than simply supplied by a contract employer.

The hydrants in this city are connected directly into our potable drinking water supply and are of top priority to the water distribution department. The department continues to gather information from annual flow testing as well as the entire system of hydrants (1,200+) maintained/painted. The measurable goal for the water distribution department is to maintain full compliance with the Nevada Department of Environmental Protection-Bureau of Safe Drinking Water (NDEP-BSDW) permit for operation of the City's potable drinking water system.

Change in number of positions from prior fiscal year to requested fiscal year None

Organizational Chart

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Goals and Objectives

| Strategic Goal: To maintenance and r | improve the q | uality of life er of the City's i | njoyed by the communit | y's residents and enhar nphasis on sustainabilit | nce continued y. | | | | |
|--------------------------------------|-----------------------|---|--|--|--------------------------|--|--|--|--|
| | | | Distribution System | | | | | | |
| Objective 1 | Maintain a (SCADA) | all State and F | ederal requirements ar | nd enhanced monitoring | all facilities | | | | |
| | Task 1 | Track and m requirement Water Syste | s for the City's Bureau | ampling, testing and rep of Safe Drinking Water | oorting (BSDW) Public | | | | |
| | Task 2 | | Refine SCADA controls in the system through redundant back up for software components | | | | | | |
| | Task 3 | Improve ren enhanced s | note access capability for stem notifications | or SCADA monitoring ir | ncluding | | | | |
| Objective 2 | Increase | efficiency and | expand maintenance o | f water distribution infra | structure | | | | |
| | Task 1 | Complete tr | i-annual tank inspection | s and cleaning | | | | | |
| | Task 2 | Continue to | implement valve exerci | sing program | | | | | |
| | Task 3 | | Continue to maintain the fire hydrants and replace hydrants that are outdated/out of service | | | | | | |
| Strategic Goal: To maintenance and r | improve the q | uality of life er of the City's i | njoyed by the communit | y's residents and enhar nphasis on sustainability | nce continued y. | | | | |
| Goal 2: Increase th | ne useful life a | nd efficiency | of the City's Water Distr | ibution system | | | | | |
| Objective 1 | Progress | the City's mig | ration to Flexnet meter | system | | | | | |
| | Task 1 | Identify met | ers and MXU's that are | malfunctioning through | Caselle reports | | | | |
| | Task 2 | Troubleshoo with new eq | ot meters and MXU's in uipment | the field and replace th | em as needed | | | | |
| | Task 3 | Use capital install as ne | funding to purchase bul | k quantities of meters a | and MXU's and | | | | |
| Objective 2 | Enhance | cross connect | ion control program and | d identify vulnerabilities | | | | | |
| - | Task 1 | Improve infr | astructure tracking and | data tracking of back fl | ow devices | | | | |
| | Task 2 | Improve trad | cking on non-metered c | onnections including fire | e services | | | | |
| | Task 3 | Continue to connection | enforce the Fernley Mu | ınicipal Code regarding | cross | | | | |
| Objective 3 | Complete | projects to re | pair existing infrastructu | ıre | | | | | |
| - | Task 1 | Complete in | terior recoat of Northea | st Tank | | | | | |
| | Task 2 | Complete w | ork at Northeast Booste | er Pump station | | | | | |
| | Task 3 | Complete V | illa Park Master Meter p | project | | | | | |
| Performance Meas | sure: Number | of meters repl | aced | | | | | | |
| | Quarter ' | 1 | Quarter 2 | Quarter 3 | Quarter 4 | | | | |
| # of meters | | | | | | | | | |

Expenses

| Water Distribution | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------|--------------------------------------|-----------|-----------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-810-100 | Regular Pay | 568,879 | 628,685 | 628,685 | 667,977 | 667,977 | |
| 510-810-120 | Standby Pay | 24,352 | 30,000 | 30,000 | 30,000 | 30,000 | |
| 510-810-130 | Overtime Pay | 32,252 | 20,150 | 20,150 | 20,150 | 20,150 | |
| 510-810-140 | Annual Leave Pay | 37,624 | 7,046 | 7,046 | 7,705 | 7,705 | |
| 510-810-150 | Sick Leave Pay | 22,593 | _ | 1 | _ | _ | |
| 510-810-160 | Holiday Pay | 20,929 | _ | 1 | _ | _ | |
| 510-810-200 | Fica | _ | _ | 1 | 825 | 825 | |
| 510-810-210 | Medicare | 9,733 | 9,945 | 9,945 | 10,317 | 10,317 | |
| 510-810-220 | Unemployment | 7,123 | 7,169 | 7,169 | 7,379 | 7,379 | |
| 510-810-230 | Retirement (PERS) | 155,689 | 173,771 | 173,771 | 184,794 | 184,794 | |
| 510-810-235 | Pension Expense - GASB 68 Adj | (9,126) | _ | _ | _ | _ | |
| 510-810-240 | Group Insurance | 138,482 | 164,645 | 164,645 | 173,605 | 173,605 | |
| 510-810-250 | Workers Compensation Insurance | 29,882 | 44,046 | 44,046 | 45,700 | 43,531 | |
| 510-810-260 | Other Benefits | 4,467 | _ | | _ | _ | |
| 510-810-270 | OPEB Liability | 14,020 | 15,908 | 15,908 | 19,900 | 19,900 | |
| Total Salaries | and Benefits | 1,056,898 | 1,101,365 | 1,101,365 | 1,168,352 | 1,166,183 | |
| 510-810-320 | Prof Serv-Engineering | 191,039 | 7,500 | I | 302,500 | 302,500 | Water Resource Plan completion 120,000; Mapoptix and Vueworks 7,500; Water Master Plan Update 175,000 |
| 510-810-322 | Prof Serv-Other | 66,215 | 30,000 | 30,000 | 30,000 | 30,000 | , |
| 510-810-328 | Prof Serv-Auditing | 28,261 | 24,500 | 30,217 | 31,000 | 31,000 | Audit expenses |
| 510-810-340 | Tech Services-Lab Analysis | _ | | | _ | | · |
| 510-810-342 | Tech Services-Other | _ | 1,500 | 1,500 | 1,500 | 1,500 | Armored Services Utility |
| 510-810-410 | Utility Services-Water & Sewer | 498 | | 380 | 500 | 500 | |
| 510-810-412 | Utility Service-Refuse | 1,915 | 7,500 | 7,500 | 10,000 | 10,000 | Large yard dumpsters for cottonwood and trash service 50% share with streets |
| 510-810-420 | Contract Services | 9,215 | _ | 156 | _ | _ | |
| 510-810-423 | Contract Services- ANALYTICAL | 11,510 | 11,000 | 11,000 | 12,500 | 12,500 | Coliform \$6300/yr, chrome6 \$96/yr, UCMR3 \$260/yr, DBP |
| 510-810-428 | Contract Services- ELECTRICAL | 2,771 | 7,500 | 7,500 | 7,500 | 7,500 | System repairs/ replacements |
| 510-810-429 | Contract Services- SCADA | 9,245 | 12,000 | 12,000 | 11,000 | 11,000 | Training \$2000, Licensing \$2000, Programming \$3000, Hardware \$5000, \$1000 for Well 9, 9A SCADA upgrade |

| Water Distribution | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| Distribution | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-810-430 | Repairs & Maintenance | 86,753 | 110,000 | _ | 135,000 | 135,000 | |
| 510-810-431 | Repairs & Maintenance-Roads | 8,114 | 8,000 | 8,000 | 10,000 | 10,000 | Repairs for leaks in streets, road base and asphalt |
| 510-810-432 | Repairs & Maintenance-TCID | 107,959 | 108,000 | 108,065 | 112,000 | 112,000 | Operation and Maintenance fees for TCID water rights |
| 510-810-441 | Rental | 980 | 1,500 | 3,000 | 3,000 | 6,175 | Rental pumps/ generators |
| 510-810-444 | Interfund Cost Alloc. Build | 141,075 | 170,201 | 170,201 | 157,798 | 157,798 | |
| 510-810-520 | Insurance | 57,978 | 70,000 | 70,000 | 65,000 | 65,000 | |
| 510-810-530 | Communications | 1,922 | 3,000 | 3,000 | 3,000 | 3,000 | Phones, air card for laptop, Internet for cottonwood shop Advertisements for job postings, |
| 510-810-540 | Advertising | 1,201 | 1,000 | 1,000 | 1,000 | 1,000 | project bidding, annual CCR |
| 510-810-550 | Printing and Postage | 31,195 | 28,500 | 28,500 | 28,500 | 28,500 | Utility billing, FedEx and USPS, 15% GIS printing/ postage \$105 |
| 510-810-580 | Training | 3,398 | 5,000 | 6,578 | 7,500 | 7,500 | CEU's: NVRWA conference \$250/ day for 3=\$750, backflow tester \$1035, refresher \$880, backflow specialist \$800, repair workshop \$120, misc PDH's for engineers, 20% GIS travel and training = \$140 split with distribution= \$70 |
| 510-810-581 | Dues and Memberships | 931 | 2,000 | 2,000 | 2,000 | 2,000 | USA membership \$270, State certs \$200, AWWA \$200, USC Backflow membership \$150, NvRWA \$235, NWRA \$300, ASCE \$150, APWA \$125510 |
| 510-810-585 | Educational Assistance Program | 127 | 500 | 500 | 500 | 500 | |
| 510-810-600 | General Supplies | _ | _ | _ | _ | _ | |
| 510-810-601 | Office Supplies | 2,758 | 10,000 | 10,000 | 8,000 | 8,000 | Copier paper \$1000, Ink Cartridges \$1000, Statements and Envelopes \$5000, General office \$1000, 15% GIS office supplies = \$15 |
| 510-810-605 | Minor Equipment | 13,757 | 15,000 | 15,000 | 15,000 | 15,000 | Repair/Replace \$8000, Chem Pump \$950, Air tools \$500, Computer upgrades, power tools and equip |

| Water Distribution | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------|--------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| Distribution | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-810-610 | Automotive Supplies | 12,119 | 15,000 | 15,000 | 15,000 | 15,000 | Increased maintenance for 7 trucks (aging fleet) and misc equip. |
| 510-810-612 | Supplies-Janitorial | 318 | 1,500 | 1,500 | 1,500 | 1,500 | Cottonwood shop cleaning supplies proportionate share |
| 510-810-613 | Supplies-Meter Service | (3,322) | 25,000 | 25,000 | 34,000 | 34,000 | Wells Booster/ Misc supplies for upgrades to well meters, Wells 9-9A meter service upgrade (\$4500 per meter) |
| 510-810-614 | Supplies-Plant/Shop/ Maint | 20,878 | 28,000 | 28,000 | 28,000 | 28,000 | Facility and distribution system operations: weed control \$1500, hydrant paint \$2000, hand tools \$1000, general supplies \$5000, (roofing brushes, hardware, repair parts, sampling equipment, screening) raw and potable CAV's \$3000, water pipe PE and C900 \$2000, bulk storage tank \$1500, sample station \$600, Couplings, risers adapters, PVC repair parts, building supplies \$1000 (locks, paint, OH door), repair fittings 4" and up \$4000 |
| 510-810-615 | Supplies-Meter Installation | 32,652 | 20,000 | 20,000 | 20,000 | 20,000 | ана ир фтооо |
| 510-810-616 | Supplies-Safety | 2,622 | 1,250 | 1,250 | 2,500 | 2,500 | PPE, lab gloves, work gloves, hard hats, vests, lock out kits = \$500 |
| 510-810-617 | Supplies-Chemical | 3,685 | 5,000 | 5,000 | 5,000 | 5,000 | Bulk sodium hypochlorite for well pumping facilities \$440 to fill one bulk tank 10 fills/year = \$4400 |
| 510-810-621 | Natural Gas | 2,791 | 2,000 | 2,000 | 2,500 | 2,500 | Cottonwood shop heating proportionate share 50% water, 50% streets |
| 510-810-622 | Electricity | 249,506 | 310,000 | 310,000 | 310,000 | 310,000 | Cottonwood shop electricity, booster pump stations (2), wells (7), PRV stations (3), storage buildings (4) |
| 510-810-623 | Propane | _ | 500 | 500 | 500 | 500 | Weed burning around facilities |
| 510-810-625 | Bulk Diesel | 3,726 | 4,000 | 4,000 | 4,000 | 4,000 | Cottonwood shop storage tank 25% proportionate share |

| Water Distribution | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---------------------------|-------------------------------------|-----------|-----------|---------------------|---------------------|-----------------|--|
| Diotribution | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-810-626 | Gasoline | 17,267 | 20,000 | 20,000 | 20,000 | 20,000 | Fuel for service trucks (7) and misc equipment |
| 510-810-640 | Books and Periodicals | 65 | | _ | 500 | 500 | |
| 510-810-642 | Permits and Licenses | 9,290 | 15,000 | 15,000 | 15,000 | 15,000 | State BSDW, USA Locates, Hazmat, Water rights time extensions, Temp change applications |
| 510-810-643 | Property Taxes/ Assessments/Fees | _ | _ | _ | | _ | |
| 510-810-698 | Water Rights Protection | 202,562 | 300,000 | 180,000 | 300,000 | 300,000 | Legal \$160,000; Water rights surveying (eng.) \$50,000; Permit fees \$50,000; Yearly upstream storage fee \$25,000; Contingency \$15,000 |
| 510-810-699 | Miscellaneous | _ | _ | _ | _ | _ | |
| Total Services & Supplies | | 1,332,976 | 1,361,451 | 1,133,347 | 1,693,298 | 1,696,473 | |
| Total Expenditures | | 2,389,874 | 2,462,816 | 2,234,712 | 2,861,650 | 2,862,656 | |

Water Treatment

Mission Statement

Provide municipal operation and maintenance of the City's water treatment infrastructure to maintain and enhance quality of life.

Legal Requirements

The operation and maintenance of the City's water treatment plant is governed by the City's permit to operate a public water system from the Nevada Division of Environmental Protection, Bureau of Safe Drinking Water. It must also comply with NRS 445 and NAC 445A for all work performed on the system and meet all requirements of the Federal EPA regulations for drinking water standards.

Primary Responsibilities

The primary responsibilities of this department are to operate and maintain the water treatment plant owned by the City. This includes:

- Monthly, quarterly, and annual laboratory sampling reporting.
- Plant monitoring and operation, plant security, building and grounds maintenance.
- Maintenance of all pumps, tanks, flocculation and sedimentation ponds, microfiltration systems, emergency power, and other associated tasks.
- The department ensures that the citizens receive drinking water that meets or exceeds water quality requirements as set forth by the US EPA and the NDEP.

Overall change in level of service

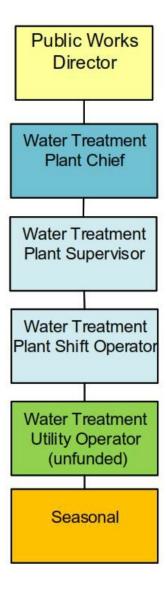
No significant increase or decrease in level of service has been requested. Two fiscal years ago the City Council requested a decrease in operators at the Water Treatment Plant from 4 to 3. The Utility Operator position has been left in the organizational chart, but is NOT FUNDED. A seasonal janitorial position has been carried over for this FY and is requested to be funded to assist plant operations. Council may consider opening up the unfunded operator position to begin to train additional operations staff as the plant may be receiving surface water in the next five years. Processing surface water will require additional trained and certified staff.

In FY 2018/19 Public Works is proposing a slurry seal treatment to the facility parking lots and loading zones to help preserve the pavement condition within the Water Treatment Plant property. This CIP would be best included in the General Fund Pavement Management Plan as the cost to mobilize is a significant expense for a project of this nature and could be included with a city-wide slurry seal project at a cost savings.

The measurable goal for the Water Treatment Department is to continue compliance with the City's Permit to produce potable water from the Nevada Division of Environmental Protection under US EPA Standards.

Change in number of positions from prior fiscal year to requested fiscal year None.

Organizational Chart



Goals and Objectives

| maintenance and reco | onstruction o | of the City's i | nfråstructure with an er | ty's residents and enhai nphasis on sustainabilit | | | | | |
|---|--------------------------------|--|--|--|---------------------|--|--|--|--|
| Goal 1: Operate and r | maintain the | Water Treat | ment Plant effectively a | and efficiently | | | | | |
| Objective 1 | Maintain a treatment | | ederal requirements ar | nd enhanced monitoring | of the water | | | | |
| | Task 1 | requirement | s for the City's Bureau | ampling, testing and rep of Safe Drinking Water ticipation in US EPA's U | (BSDW) Public | | | | |
| | Task 2 | | Improve SCADA controls in the system through redundant back up for software components | | | | | | |
| | Task 3 | | note access capability f ystem notifications | or SCADA monitoring in | ncluding | | | | |
| Objective 2 | Increase e VueWorks | fficiency of th (Asset Mana | ne Water Treatment Pla ngement) | nt through further imple | mentation of | | | | |
| | Task 1 | Convert all | existing data of equipm | ent and asset history in | to VueWorks | | | | |
| | Task 2 | Enhance existing inventory control and implement into VueWorks | | | | | | | |
| | Task 3 | Task 3 Utilize VueWorks data to better plan for future maintenance needs | | | | | | | |
| Performance Measure: Percentage of assets entered into VueWorks | | | | | | | | | |
| | Quarter 1 | | Quarter 2 | Quarter 3 | Quarter 4 | | | | |
| % of assets | | | | | | | | | |
| maintenance and reco | onstruction | of the City's in | nfrastructure with an er | ty's residents and enhai nphasis on sustainabilit | nce continued y. | | | | |
| | | | naintenance of the Wat | | | | | | |
| Objective 1 | Continue to | | ility for increased efficie | | | | | | |
| | Task 1 | | | chemical and electrical of | consumption | | | | |
| | Task 2 | | track the integrity of fa | | | | | | |
| | Task 3 | | ce water treatment opti | | | | | | |
| Objective 2 | | | cement of critical plant | | | | | | |
| | Task 1 | | tructure that is due for | | | | | | |
| | Task 2 | <u> </u> | Capital Improvement P | | | | | | |
| | Task 3 | projects | | nding sources for future | | | | | |
| Strategic Goal: The C equality of the City's f | ity of Fernle inancial plar | y must strive nning. | to maintain and impro | ve overall fiscal integrity | , stability, and | | | | |
| Goal 3: Reduce fiscal | responsibili | ity for future of | operation of the Water | Treatment Plan | | | | | |
| Objective | | • | | reduce expense on ope | | | | | |
| | Task 1 | Continued in possibly in o | nvestigation and planni conjunction with surface | ng for onsite solids dew e water improvements | atering, | | | | |
| | Task 2 | Continue to location and | investigate solids off-h l price | auling options for better | control of | | | | |
| | Task 3 | Investigate a | and obtain additional fu n projects | inding sources for future | e plant | | | | |

Expenses

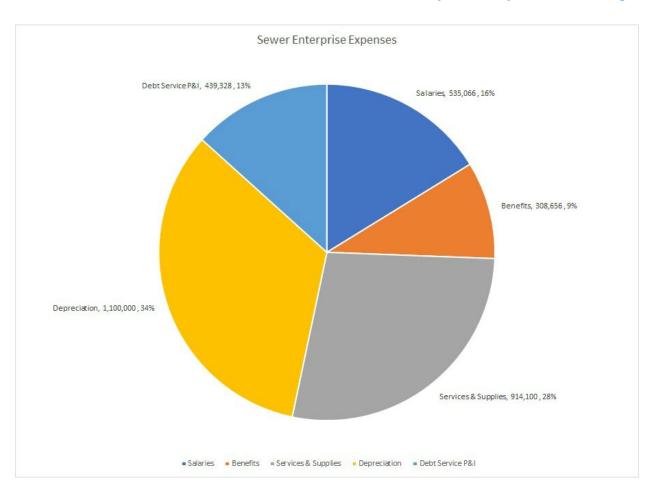
| Water Treatm | ent | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-----------------------|---------------------------------------|----------|---------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-840-100 | Regular Pay | 195,945 | 213,600 | 213,600 | 223,329 | 223,329 | |
| 510-840-120 | Standby Pay | 26,597 | 18,750 | 18,750 | 26,500 | 26,500 | |
| 510-840-130 | Overtime Pay | 24,425 | 17,550 | 17,550 | 26,550 | 26,550 | |
| 510-840-140 | Annual Leave Pay | 17,722 | 385 | 385 | 507 | 507 | |
| 510-840-150 | Sick Leave Pay | 3,936 | _ | | _ | _ | |
| 510-840-160 | Holiday Pay | 8,943 | _ | _ | _ | _ | |
| 510-840-200 | FICA | 350 | 825 | 825 | 825 | 825 | |
| 510-840-210 | Medicare | 3,964 | 3,502 | 3,502 | 3,885 | 3,885 | |
| 510-840-220 | Unemployment | 2,287 | 2,394 | 2,394 | 2,452 | 2,452 | |
| 510-840-230 | Retirement (PERS) | 44,291 | 56,509 | 56,509 | 59,181 | 59,181 | |
| 510-840-235 | Pension Expense - GASB 68 Adj | (3,144) | | 1 | _ | _ | |
| 510-840-240 | Group Insurance | 29,392 | 33,899 | 33,899 | 35,330 | 35,330 | |
| 510-840-250 | Workers Compensation Insurance | 10,626 | 18,588 | 18,588 | 20,511 | 19,307 | |
| 510-840-260 | Other Benefits | 2,988 | | _ | _ | _ | |
| 510-840-270 | OPEB Liability | 2,503 | 3,046 | 3,046 | 6,000 | 6,000 | |
| Total Salaries | and Benefits | 370,823 | 369,048 | 369,048 | 405,070 | 403,866 | |
| | 1 | | | | | | |
| 510-840-320 | Prof Serv- Engineering | 2,652 | 7,500 | 7,500 | 7,500 | 7,500 | 20% Mapoptix and Vueworks split between distribution and treatment |
| 510-840-322 | Prof Serv- Other | 87 | _ | _ | _ | _ | |
| 510-840-342 | Tech Services- Other | _ | _ | | _ | _ | |
| 510-840-412 | Utility Service- Refuse | 148 | 150 | 150 | 200 | 200 | Trash pickup |
| 510-840-420 | Contract Services | 9,886 | 11,000 | 11,000 | 11,000 | 11,000 | Ameripride rugs rags, and coveralls \$1250, Fire systems annual \$2000, Generator annual \$3000, 3rd Party Hach Calibration/ Hach instruments maintenance partnership \$4,000 |
| 510-840-423 | Contract Services- ANALYTICAL | 1,836.00 | 4,000 | 4,000 | 6,000 | 6,000 | Additional USEPA UCMR4 Requirements, FY15/16 compliance, local and solids sampling |
| 510-840-424 | Contract Services- HVAC | _ | 3,000 | 3,000 | 3,000 | 3,000 | HVAC coolers servicing |
| 510-840-426 | Contract Svc- Residuals Dispose | 162,503 | 170,000 | 170,000 | 180,000 | 180,000 | Plant residuals solids, loading, transport and dumping |
| 510-840-428 | Contract Svc- Electrical & Cont | 2,479.46 | 5,000 | 5,000 | 10,000 | 10,000 | Filtration troubleshoot, Electrical and controls equipment troubleshooting, component replacement labor on motors, VFD's, switch gear, TVSS, etc |

| Water Treatm | ent | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|--------------------------------------|---------|-----------|---------------------|---------------------|-----------------|---|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 510-840-429 | Contract Services- SCADA | - | 5,000 | 5,000 | 5,000 | 5,000 | Process control system (PCS) modifications and adjustments, PLC's, radios, Router, Servers, HMI's, etc |
| 510-840-430 | Service-Repair and Maintenance | 57,014 | 63,000 | 63,000 | 63,000 | 63,000 | Vertical turbine pumps motor \$6000, Sky crane VTP motor |
| 510-840-520 | Insurance | 59,683 | 66,500 | 66,500 | 66,500 | 66,500 | |
| 510-840-530 | Communications | 1,916 | 13,500 | 13,500 | 13,500 | 13,500 | 3 phones for operators, aircard for laptop, Internet |
| 510-840-540 | Advertising | 172 | 500 | 500 | 500 | 500 | |
| 510-840-550 | Printing and Postage | 31 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 510-840-580 | Training | 778.10 | 2,000 | 2,000 | 2,000 | 2,000 | |
| 510-840-581 | Dues and Memberships | 346.00 | 500 | 500 | 500 | 500 | State certs \$200, AWWA \$200, NvRWA, ASCE, APWA |
| 510-840-585 | Educational Assistance Program | _ | 500 | 500 | 500 | 500 | |
| 510-840-601 | Office Supplies | 509 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 510-840-605 | Minor Equipment | 3,821 | 3,000 | 3,000 | 3,000 | 3,000 | |
| 510-840-610 | Automotive Supplies | 3,255 | 2,000 | 2,000 | 2,000 | 2,000 | |
| 510-840-614 | Plant/Shop/ Maint. Supplies | 6,996 | 7,500 | 7,500 | 7,500 | 7,500 | |
| 510-840-616 | Safety Supplies | 19 | 500 | 500 | 500 | 500 | |
| 510-840-617 | Chemicals | 84,088 | 99,000 | 99,000 | 99,000 | 99,000 | |
| 510-840-621 | Natural Gas | 16,610 | 20,000 | 20,000 | 20,000 | 20,000 | |
| 510-840-622 | Electricity | 161,494 | 210,000 | 210,000 | 210,000 | 210,000 | |
| 510-840-625 | Bulk Diesel | _ | 2,500 | 2,500 | 2,500 | 2,500 | |
| 510-840-626 | Gasoline | 223 | 1,000 | 1,000 | 1,000 | 1,000 | |
| 510-840-640 | Books and Periodicals | _ | 500 | 500 | 500 | 500 | |
| 510-840-642 | Permits and Licenses | 3,386 | 4,000 | 4,000 | 4,000 | 4,000 | |
| Total Service | s & Supplies | 579,934 | 704,150 | 704,150 | 721,200 | 721,200 | |
| Total Expend | itures | 950,757 | 1,073,198 | 1,073,198 | 1,126,270 | 1,125,066 | |

Wastewater Enterprise Fund

| | (1) | (2) | (3) | |
|---|--------------|-------------|------------|------------|
| | | | | |
| | | ESTIMATED | | |
| | ACTUAL PRIOR | CURRENT | TENTATIVE | FINAL |
| PROPRIETARY FUND | YEAR ENDING | YEAR ENDING | APPROVED | BUDGET |
| | 6/30/2017 | 6/30/2018 | 6/30/2019 | 6/30/2019 |
| A. CASH FLOWS FROM OPERATING | | | | |
| ACTIVITIES: | | | | |
| Cash received from customers, service fees | 2,340,726 | 3,804,220 | 3,994,400 | 3,994,400 |
| Cash received from customers, capacity fees and other | 5,854 | 50,000 | _ | _ |
| Cash paid to suppliers | (982,989) | (706,183) | (914,100) | (917,175) |
| Cash paid to employees | (711,224) | (746,099) | (845,620) | (847,518) |
| a. Net cash provided by (or used for) | | | | |
| operating activities | 652,367 | 2,401,938 | 2,234,680 | 2,229,707 |
| | | | | |
| B. CASH FLOWS FROM NONCAPITAL | | | | |
| FINANCING ACTIVITIES: | | | | |
| b. Net cash provided by (or used for) | | | | |
| noncapital financing | | | | |
| activities | _ | _ | _ | _ |
| C. CASH FLOWS FROM CAPITAL AND | | | | |
| RELATED FINANCING ACTIVITIES: | | | | |
| Connection Fees | 418,018 | 280,900 | 347,400 | 347,400 |
| Debt Re-payment | (65,389) | (110,839) | (275,916) | (275,916) |
| Interest on Debt | (220,489) | (169,000) | (163,412) | (163,412) |
| Proceeds from capital asset disposals | 83,503 | _ | _ | |
| Capital Outlay | (1,136,639) | (667,500) | (307,250) | (307,250) |
| Bond Issuance Costs | | _ | _ | |
| c. Net cash provided by (or used for) | | | | |
| capital and related | | | | |
| financing activities | (916,560) | (666,439) | (399,178) | (399,178) |
| D. CASH FLOWS FROM INVESTING | | | | |
| ACTIVITIES: | | | | |
| Interest on investments | 40,526 | 50,000 | 40,000 | 40,000 |
| | | | | |
| d. Net cash provided by (or used in) | | | | |
| investing activities | 40,526 | 50,000 | 40,000 | 40,000 |
| NET INCREASE (DECREASE) in cash and | | | | |
| cash equivalents (a+b+c+d) | (223,667) | 1,785,499 | 1,875,502 | 1,870,529 |
| CASH AND CASH EQUIVALENTS AT | | | | |
| JULY 1, 20xx | 8,752,300 | 8,528,633 | 10,314,132 | 10,314,132 |
| CASH AND CASH EQUIVALENTS AT | | | | |
| JUNE 30, 20xx | 8,528,633 | 10,314,132 | 12,189,633 | 12,184,661 |

| S | | 2046.47 | 2047.40 | 2047.40 | 2040.40 | 2040.40 | |
|--------------------|-------------------------------------|-----------|-----------|---------------------|---------------------|-----------------|----------|
| Sewer Summary | T | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
| A 4 | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 520-000-370-100 | Sewer Services | 2,396,668 | 3,400,000 | 3,804,220 | 3,994,400 | 3,994,400 | |
| 520-000-370-300 | Materials & Labor | 854 | 0,400,000 | 0,004,220 | 0,004,400 | 0,004,400 | |
| 520-000-380-900 | Misc. Revenue | 5.000 | | | | | |
| 520-000-380-100 | Interest Earnings | 43,731 | 15,000 | 50.000 | 40.000 | | |
| 520-000-380-400 | Disposition of Capital Assets | | 200 | | | | |
| 520-000-380-900 | Miscellaneous Revenue | _ | _ | _ | _ | 40,000 | |
| 520-000-395-910 | Cust. Contrib Hookups/Connect | 418,018 | 100,000 | 280,900 | 347,400 | | |
| 520-000-395-930 | Dev. ContribDesert Lakes | _ | _ | _ | _ | _ | |
| 520-000-395-933 | East Plnt Lift Station | 795,435 | _ | _ | _ | 347,400 | |
| 520-000-395-940 | Developer Cont Infrastructure | _ | _ | _ | _ | | |
| Total Revenues | | 3,659,706 | 3,515,200 | 4,135,120 | 4,381,800 | 4,381,800 | |
| 520-800-860 | Interest Expense | 197,269 | 165,200 | 169,000 | 163,412 | 163,412 | |
| 520-800-861 | Bond Issuance Cost | 52,906 | _ | _ | _ | _ | |
| 520-810-800 | Depreciation | 1,023,540 | 1,000,000 | 1,050,000 | 1,100,000 | 1,100,000 | |
| Sewer Expenses | | 1,447,885 | 1,572,710 | 1,461,239 | 1,759,719 | 1,760,996 | |
| Total Expenses | | 2,721,599 | 2,737,910 | 2,680,239 | 3,023,131 | 3,024,408 | |
| Increase (Decrease | Increase (Decrease) in Net Position | | 777,290 | 1,454,881 | 1,358,669 | 1,357,392 | |
| | | 938,107 | | | | | |



Wastewater Treatment

Mission Statement

Provide municipal operation and maintenance of the City's wastewater collection and treatment infrastructure to maintain and enhance quality of life.

Legal Requirements

The operation and maintenance of the City's wastewater treatment system is governed by the City's Authorization to Discharge from the Nevada Division of Environmental Protection. It must also comply with NRS 445 and NAC 445A for all work performed on the system and meet all requirements of the Federal EPA regulations.

Primary Responsibilities

The primary responsibilities of this department are to operate and maintain the wastewater collection system and wastewater treatment plant owned by the City. This includes:

- Monthly, quarterly, and annual laboratory sampling reporting.
- Leak repairs, maintenance of all lift stations, manholes, collection lines.
- Emergency power backup maintenance.
- Plant monitoring and operation, plant security, building and grounds maintenance.

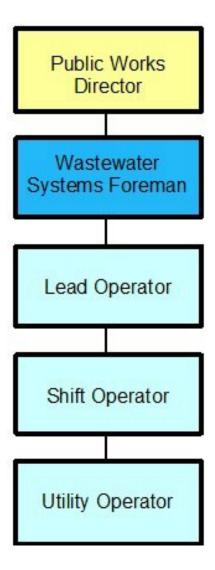
Overall change in level of service

The operating budget proposed for Wastewater Treatment is approximately the same as the FY 2017/2018. The E-One Repair and Maintenance line item will remain in the budget again as the department continues to purchase new units to replace older models that are no longer in production. Capital Improvement Projects (CIP) planned includes Hardie Lane Sewer Line Design and Construction, West Cedar Street and West Street Lateral Replacement, East Lift Station Chain Replacement, Sewer Master Plan Update, Villa Way, Parkland, and Randon Ct Sewer Main Replacement, West Street Lateral Reconstruction, East Lift Station Cutter Heads and Brushes, and Farm District Road Lift Station PER and final design. These CIP projects reflect the projects identified in the Rate Study, as well as failing or failed components discovered within the last FY. The CIPs identified are imperative to the operation of the system and need to be funded as soon as possible. The measurable goal for the Wastewater Department is to continue full compliance with the City's Permit to Discharge from the Nevada Division of Environmental Protection.

Change in number of positions:

None. The Public Works Department would like to reestablish the organizational chart to include the Lead Operator, the Shift operator and the utility operator. Two positions are currently under-filled. The budget for the positions should be adjusted in Position Control.

Organizational Chart



Goals and Objectives

| Strategic Goal: To imp | prove the que | ality of life er of the City's in | njoyed by the communifrastructure with an | ınity's residents and en emphasis on sustainat | hance continued bility. | | | |
|---|--|---|---|---|-------------------------|--|--|--|
| Goal 1: Operate and maintain the Wastewater Collection System and Treatment Plant effectively | | | | | | | | |
| Objective 1 | Maintain all state and federal requirements and enhanced monitoring of the wastewater treatment plant | | | | | | | |
| | Task 1 | Track and monitor all compliance sampling, testing and reporting requirements for the City's Nevada Department of Environmental Protection Discharge permit | | | | | | |
| | Task 2 | Make impro | vements to the plant | to satisfy NDEP Admir | nistrative Order | | | |
| Objective 2 | Asset Management of the wastewater collection of treatment system through further implementation of VueWorks | | | | | | | |
| | Task 1 | k 1 Continue to implement work order system and complete work orders for E-One, lift station, and wastewater treatment plant repairs and maintenance. | | | | | | |
| | Task 2 | Utilize VueWorks data (Asset Management) to better plan and budget for future maintenance needs. | | | | | | |
| Performance Measure | : Number o | f work orders | completed through | VueWorks | | | | |
| | Quarter 1 | | Quarter 2 | Quarter 3 | Quarter 4 | | | |
| # of work orders | | | | | | | | |
| Strategic Goal: To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability. | | | | | | | | |
| Goal 2: Increase the useful life and efficiency of the City's wastewater collection system | | | | | | | | |
| Objective 1 | Continue to develop capital improvement program for the collection system | | | | | | | |
| | Task 1 Continue in-house inspection and cleaning program | | | | | | | |
| | Task 2 Identify projects and schedule for repair, replacement, or rehabilitation | | | | | | | |
| | Task 3 Establish scope of work and schedule project into capital improvement plan | | | | | | | |

Expenses

| Sewer | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 520-810-100 | Regular Pay | 411,619 | 422,588 | 422,588 | 482,601 | 482,601 | |
| 520-810-120 | Standby Pay | 27,756 | 30,000 | 30,000 | 30,000 | 30,000 | |
| 520-810-130 | Overtime Pay | 22,952 | 20,150 | 20,150 | 20,150 | 20,150 | |
| 520-810-140 | Annual Leave Pay | 20,180 | 1,636 | 1,636 | 2,315 | 2,315 | |
| 520-810-150 | Sick Leave Pay | 10,590 | _ | _ | _ | _ | |
| 520-810-160 | Holiday Pay | 14,384 | _ | _ | _ | _ | |
| 520-810-210 | Medicare | 7,093 | 6,434 | 6,434 | 7,305 | 7,305 | |
| 520-810-220 | Unemployment | 5,095 | 5,126 | 5,126 | 5,424 | 5,424 | |
| 520-810-230 | Retirement (PERS) | 94,344 | 119,381 | 119,381 | 136,335 | 136,335 | |
| 520-810-235 | Pension Expense - GASB 68 Adj | 12,194 | _ | | _ | _ | |
| 520-810-240 | Group Insurance | 79,932 | 111,934 | 111,934 | 119,894 | 119,894 | |
| 520-810-250 | Workers Compensation Insurance | 20,406 | 28,850 | 28,850 | 32,296 | 30,398 | |
| 520-810-260 | Other Benefits | 4,595 | _ | | _ | _ | |
| 520-810-270 | OPEB Liability | 7,722 | 8,957 | 8,957 | 9,300 | 9,300 | |
| Total Salaries | & Benefits | 738,861 | 755,056 | 755,056 | 845,619 | 843,721 | |
| | <u> </u> | | | | | | I ,, |
| 520-810-320 | Prof Serv-Engineering | 15,316 | 7,500 | _ | 157,500 | 157,500 | Mapoptix and Vueworks software fee 7,500; Sewer Master Plan Update 150,000 |
| 520-810-322 | Prof Serv-Other | 52,933 | 60,000 | 6,000 | | | |
| 520-810-328 | Prof Serv-Auditing | 7,664 | 8,000 | 8,029 | 8,500 | 8,500 | Audit expenses |
| 520-810-342 | Tech Services-Other | _ | 1,500 | 1,500 | 1,500 | 1,500 | Armored Services Utility |
| 520-810-410 | Utility Services-Water & Sewer | 607 | _ | | | _ | |
| 520-810-412 | Utility Service-Refuse | 3,196 | 2,200 | 2,200 | 3,000 | 3,000 | Large dumpster for EWWTP and medium dumpster for highway 50 lift station |
| 520-810-423 | Contract Services- ANALYTICAL | 11,139 | 15,000 | 15,000 | 17,500 | 17,500 | Annual priority pollutants sampling, monthly BOD, CL2, TSS, |
| 520-810-426 | Contract-Sewer Cleaning & Insp | 4,612 | 5,000 | 5,000 | 5,000 | 5,000 | Emergency callouts |
| 520-810-428 | Contract Services- ELECTRICAL | 1,378 | 10,000 | 10,000 | 10,000 | 10,000 | Emergency callouts |
| 520-810-429 | Contract Services- SCADA | 9,464 | 12,500 | 12,500 | 12,500 | 12,500 | Licensing, Programming, Hardware |
| 520-810-430 | Service-Repair and Maintenance | 87,909 | 50,000 | I | 45,000 | 45,000 | Pump/motor rehab, facility fence repairs, pump oil, ump replacements \$5000 to \$25,000; East Lift Station Grit Chamber Chain Replacement |
| 520-810-441 | Rental | 4,253 | 10,000 | 10,000 | 7,500 | 10,675 | |
| 520-810-444 | Interfund Cost Alloc. Build | 100,599 | 120,804 | 120,804 | 110,950 | 110,950 | |

| Sewer | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---------------------------|------------------------------------|-----------|-----------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 520-810-520 | Insurance | 32,399 | 91,000 | 91,000 | 91,000 | 91,000 | |
| 520-810-530 | Communications | 6,403 | 6,000 | 6,000 | 6,000 | 6,000 | |
| 520-810-540 | Advertising | 790 | 500 | 500 | 500 | 500 | |
| 520-810-550 | Printing and Postage | 30,617 | 28,500 | 28,500 | 28,500 | 28,500 | |
| 520-810-580 | Training | 1,276 | 2,500 | 2,500 | 2,500 | 2,500 | |
| 520-810-581 | Dues and Memberships | 432 | 500 | 500 | 1,000 | 1,000 | |
| 520-810-585 | Educational Assistance Program | 127 | 500 | 500 | 500 | 500 | |
| 520-810-600 | General Supplies | _ | 5,000 | 5,000 | 5,000 | 5,000 | |
| 520-810-601 | Office Supplies | 3,655 | 6,000 | 6,000 | 4,000 | 4,000 | |
| 520-810-605 | Minor Equipment | 9,065 | 15,000 | 15,000 | 15,000 | 15,000 | |
| 520-810-610 | Supplies-Automotive | 12,351 | 15,000 | 15,000 | 15,000 | 15,000 | |
| 520-810-614 | Supplies-Plant/Shop/ Maint | 30,010 | 20,000 | 20,000 | 20,000 | 20,000 | |
| 520-810-615 | E-One R & M | 89,763 | 85,000 | 85,000 | 95,000 | 95,000 | E-One units \$2,700 each |
| 520-810-616 | Supplies-Safety | 3,440 | 1,000 | 1,000 | 5,000 | 5,000 | |
| 520-810-617 | Supplies-Chemical | 11,946 | 12,000 | 12,000 | 12,000 | 12,000 | |
| 520-810-621 | Natural Gas | 367 | 400 | 400 | 400 | 400 | |
| 520-810-622 | Electricity | 161,106 | 200,000 | 200,000 | 200,000 | 200,000 | 9 lift stations, wastewater plant, buildings |
| 520-810-623 | Propane | _ | 500 | 500 | 500 | 500 | |
| 520-810-625 | Bulk Diesel | 3,726 | 4,000 | 4,000 | 5,000 | 5,000 | |
| 520-810-626 | Gasoline | 10,810 | 12,500 | 12,500 | 12,500 | 12,500 | |
| 520-810-640 | Books and Periodicals | 356 | 750 | 750 | 750 | 750 | |
| 520-810-642 | Permits and Licenses | 995 | 8,500 | 8,500 | 15,000 | 15,000 | |
| 520-810-643 | Property Taxes/ Assessmnts/Fees | _ | _ | - | _ | _ | |
| 520-810-699 | Miscellaneous | 319 | _ | _ | _ | | |
| 520-810-730 | IMPROVEMENTS OTHER THAN BLDGS | _ | _ | _ | | _ | |
| Total Services & Supplies | | 709,024 | 817,654 | 706,183 | 914,100 | 917,275 | |
| Total Expenditures | | 1,447,885 | 1,572,710 | 1,461,239 | 1,759,719 | 1,760,996 | |

Stormwater Enterprise Fund

| | (1) | (2) | (3) | |
|---|--------------|-------------|-----------|-----------|
| | | | | |
| | | ESTIMATED | | |
| | ACTUAL PRIOR | CURRENT | TENTATIVE | FINAL |
| PROPRIETARY FUND | YEAR ENDING | YEAR ENDING | APPROVED | APPROVED |
| <u> </u> | 6/30/2017 | 6/30/2018 | 6/30/2019 | 6/30/2019 |
| A. CASH FLOWS FROM OPERATING | 0/00/2017 | 0/00/2010 | 0/00/2010 | 0,00,2010 |
| ACTIVITIES: | | | | |
| Cash received from customers, service fees | _ | _ | 50,000 | 50,000 |
| Cash received from customers, capacity fees and other | _ | _ | _ | _ |
| Cash paid to suppliers | _ | _ | (50,000) | (50,000) |
| Cash paid to employees | _ | _ | _ | _ |
| | | | | |
| a. Net cash provided by (or used for) | _ | _ | _ | _ |
| operating activities | | | | |
| B. CASH FLOWS FROM NONCAPITAL | _ | _ | _ | |
| FINANCING ACTIVITIES: | | | | |
| b. Net cash provided by (or used for) | | | | |
| noncapital financing | | | | |
| activities | _ | _ | _ | _ |
| | | | | |
| C. CASH FLOWS FROM CAPITAL AND | | | | |
| RELATED FINANCING ACTIVITIES: | | | | |
| Connection Fees | _ | _ | _ | _ |
| Debt Re-payment | _ | _ | _ | _ |
| Interest on Debt | _ | _ | _ | _ |
| Proceeds from capital asset disposals | _ | _ | _ | _ |
| Capital Outlay | _ | _ | _ | _ |
| Bond Issuance Costs | _ | _ | _ | _ |
| c. Net cash provided by (or used for) | _ | _ | _ | _ |
| capital and related | | | | |
| financing activities | | | | |
| D. CASH FLOWS FROM INVESTING | | | | |
| ACTIVITIES: | | | | |
| Interest on investments | _ | _ | _ | _ |
| | | | | |
| d. Net cash provided by (or used in) | | | | |
| investing activities | | | | |
| NET INCREASE (DECREASE) in cash and | | | | |
| cash equivalents (a+b+c+d) | | | | |
| CASH AND CASH EQUIVALENTS AT | | | | |
| JULY 1, 20xx | | | | |
| CASH AND CASH EQUIVALENTS AT | | | | |
| JUNE 30, 20xx | _ | _ | _ | _ |

| Stormwater Enterprise Summary | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|------------------------------------|---------|---------|---------------------|---------------------|-----------------|----------|
| | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| Stormwater Services | | | _ | 50,000 | 50,000 | |
| Interest Earnings | _ | _ | _ | _ | _ | |
| Disposition of Capital Assets | - | _ | _ | | _ | |
| Miscellaneous Revenue | _ | _ | _ | _ | - | |
| Total Revenues | _ | _ | _ | 50,000 | 50,000 | |
| Stormwater Expenses | _ | _ | _ | 50,000 | 50,000 | |
| Total Expenses | _ | _ | _ | 50,000 | 50,000 | |
| Increase (Decrease in Net Position | _ | _ | _ | _ | _ | |

| Stormwater | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---------------------------|-----------------------------------|---------|---------|---------------------|---------------------|-----------------|----------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 520-810-100 | Regular Pay | _ | 1 | 1 | - | | |
| 520-810-120 | Standby Pay | _ | _ | _ | _ | _ | |
| 520-810-130 | Overtime Pay | _ | _ | _ | _ | _ | |
| 520-810-140 | Annual Leave Pay | _ | _ | _ | _ | _ | |
| 520-810-150 | Sick Leave Pay | _ | _ | _ | _ | _ | |
| 520-810-160 | Holiday Pay | _ | _ | _ | | _ | |
| 520-810-210 | Medicare | _ | _ | _ | _ | _ | |
| 520-810-220 | Unemployment | _ | _ | _ | _ | _ | |
| 520-810-230 | Retirement (PERS) | _ | _ | _ | | _ | |
| 520-810-235 | Pension Expense - GASB 68 Adj | _ | _ | _ | _ | _ | |
| 520-810-240 | Group Insurance | _ | _ | _ | _ | _ | |
| 520-810-250 | Workers Compensation Insurance | _ | | _ | _ | _ | |
| 520-810-260 | Other Benefits | _ | _ | _ | _ | _ | |
| 520-810-270 | OPEB Liability | _ | _ | _ | _ | _ | |
| Total Salaries & Benefits | | _ | I | - | - | _ | |
| 520-810-320 | Prof Serv-Engineering | _ | _ | _ | _ | _ | |
| 520-810-322 | Prof Serv-Other | _ | _ | _ | _ | _ | |
| 520-810-423 | Contract Services- ANALYTICAL | _ | _ | _ | _ | _ | |
| 520-810-426 | Contract-Sewer Cleaning & Insp | _ | _ | | | _ | |
| 520-810-428 | Contract Services- ELECTRICAL | _ | | _ | 50,000 | 50,000 | |
| 520-810-430 | Service-Repair and Maintenance | _ | _ | _ | _ | _ | |
| 520-810-441 | Rental | _ | _ | _ | _ | _ | |
| 520-810-600 | General Supplies | _ | _ | _ | _ | _ | |
| 520-810-601 | Office Supplies | | | _ | _ | _ | |
| 520-810-605 | Minor Equipment | | _ | | _ | _ | |
| 520-810-623 | Propane | | | | | | |
| 520-810-625 | Bulk Diesel | | | | | | |
| 520-810-626 | Gasoline | | | _ | _ | _ | |
| 520-810-699 | Miscellaneous | _ | _ | _ | _ | _ | |
| Total Services & Supplies | | _ | | | 50,000 | 50,000 | |
| Total Expendi | tures | _ | | | 50,000 | 50,000 | |

Section V – Special Revenue Funds

Grants Fund

Grant funds received by the City of Fernley support important programs, services, and infrastructure that may not be sought simply because money is available. Rather, departments should identify funding priorities and seek grants for programs, services, and projects that help advance department, community, and Council priorities and goals.

Miscellaneous

- \$100,000 Land and Water Conservation Fund (Walking trails, lighting, and shade improvements for Green Valley and In-Town Parks)
- \$80,000 CDBG Community Center, Phase 3 Community Center Design, and Outreach)
- \$218,625 Phase 3 CDBG Downtown Revitalization)

^{*}Presentations to CDBG on April 24.

| Grants | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|-------------------|-----------------------------------|---------|-----------|---------------------|---------------------|-----------------|-------------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 220-000-330-131 | Depot Community Center Phase 1 | 7,351 | 60,000 | | 60,000 | 60,000 | |
| 220-000-330-132 | Depot Community Center Phase 2 | _ | 250,907 | | 300,907 | 300,907 | |
| 220-000-330-xxx | Depot Community Center Phase 3 | _ | 50,000 | | | | |
| 220-000-330-101 | Grant #R09AP20010 | _ | _ | _ | | | |
| 220-000-330-108 | Safe Routes to School | 21,625 | _ | 1,645 | 732,076 | 732,076 | |
| 220-000-330-109 | Main St. Corridor CDBG | 194,092 | _ | 45,000 | | _ | |
| 220-000-330-116 | GRANT #R12AP20013 TROA COMPLET | 278,009 | _ | _ | | _ | |
| 220-000-330-117 | -330-117 Rural Continuum of Care | | _ | _ | _ | _ | |
| 220-000-330-119 | TAP - Hardie Lane | _ | 729,500 | _ | _ | _ | |
| 220-000-330-129 | WNDD Revolving Loan | _ | | _ | _ | _ | |
| 220-000-330-191 | Grant R09AP20010 Admin Fee | _ | _ | _ | _ | _ | |
| 220-000-330-193 | SBDC Business Counseling | 65,699 | 87,075 | 2,620 | 87,075 | 87,075 | *Ends 06/30/18 |
| 220-000-360-900 | Miscellaneous Revenue | _ | _ | _ | 398,625 | 398,625 | |
| | Total Revenues | 566,776 | 1,177,482 | 49,265 | 1,578,683 | 1,578,683 | |
| | | | | | | | |
| 220-480-679 | Depot Community Center Phase 1 | 7,351 | 60,000 | | 60,000 | 60,000 | |
| 220-480-680 | Depot Community Center Phase 2 | _ | 250,907 | | 300,907 | 300,907 | |
| 220-480-xxx | Depot Community Center Phase 3 | _ | 50,000 | | _ | _ | |
| 220-480-644 | WNDD Revolving Loan | | _ | _ | | _ | |
| 220-480-649 | Grant R09AP20010 Expenditures | _ | _ | _ | _ | _ | |
| 220-480-658 | Safe Route to Schools | 21,625 | _ | 1,645 | 732,076 | 732,076 | |
| 220-480-660 | Main St Corridor CDBG | 194,092 | _ | 45,000 | | _ | |
| 220-480-664 | GRANT #R12AP20013 TROA COMPLET | 278,009 | _ | _ | _ | _ | |
| 220-480-665 | Rural NV Continuum of Care | _ | _ | _ | | | |
| 220-480-676 | SBDC Business Counseling | 65,699 | 87,075 | 2,620 | 87,075 | 87,075 | *Ends 06/30/18 |
| 220-480-678 | TAP - Hardie Lane | _ | 729,500 | | | _ | |
| 220-480-698 | Misc Expenditure | _ | | _ | 398,625 | 398,625 | |
| 220-900-910 | Transfers Out | _ | _ | _ | _ | _ | |
| | Total Expenses | 566,776 | 1,177,482 | 49,265 | 1,578,683 | 1,578,683 | |
| | | | | | | | |
| Net Change in F | und Balance | _ | _ | _ | _ | _ | |
| Beginning Fund E | Balance | 10 | 10 | 10 | 10 | 10 | |
| Ending Fund Bala | ance | 10 | 10 | 10 | 10 | 10 | |

Transient Lodging Tax

Fernley Municipal Code (FMC) 4.02.16 provides for the allocation and use of Transient Lodging Tax (TLT) Funds. The City of Fernley Convention and Tourism Authority (FCTA) provides oversight for the disbursement of funds collected by the City of Fernley.

FCTA budget requirements, outlined in FMC 2.04.05 state the following:

- The programs and operating expenses shall be funded from a Special Revenue Fund generated by the Transient Lodging Tax, grants, donations, and admission charges. The City Manager's office shall be responsible for submitting the annual operating budget to the Mayor and Council.
- Disbursement of funds to outside agencies shall not exceed fifty percent (50%) of the revenue generated by the TLT.
- At least fifty percent (50%) of the funds generated by the TLT will be used for the construction, operation, and maintenance of the City of Fernley Convention/Civic Center.
- FMC 2.04.03(C) defines the allowable uses for the requests for funds from the City council sitting as the City of Fernley Convention and Tourism Authority Board by outside agencies.

FCTA will provide two rounds of grant funding opportunities during FY18/19. Equal amounts of funding are provided for each round. Funding has been set aside for the Annual Fire Works as well as City projects, to eliminate the city competing with local organizations for funding.

Strategic Plan:

To promote citizen engagement and build strong alliances with other government entities, private sector partners, and community members.

| TLT | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---|----------------------------------|-----------|-----------|---------------------|---------------------|-----------------|----------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 225-000-310-300 | Transient Lodging Tax | 344,230 | 325,000 | 336,595 | 336,600 | 336,600 | |
| 225-000-360-100 | 25-000-360-100 Interest Earnings | | 300 | 5,000 | 4,000 | 4,000 | |
| Total Revenues | _ | 349,263 | 325,300 | 341,595 | 340,600 | 340,600 | |
| 225-575-320 | PROFESSIONAL SERVICES | _ | 17,000 | _ | 10,000 | 10,000 | |
| 225-575-322 | Prof Serv-Other | 372 | 150 | _ | _ | _ | |
| 225-575-540 | Advertising | 5,600 | 150 | _ | _ | _ | |
| 225-575-550 | Printing & Postage | _ | 150 | 100 | _ | _ | |
| 225-575-600 | General Supplies | _ | 150 | _ | _ | _ | |
| 225-575-650 | Grant Awards Round 1 | 121,713 | 44,000 | 31,536 | 44,000 | 44,000 | |
| 225-575-650 | Grant Awards Round 2 | _ | 44,000 | 34,230 | 44,000 | 44,000 | |
| 225-575-650 | Fire Works | _ | 17,000 | 17,000 | 17,000 | 17,000 | |
| 225-575-650 | Additional Potential Grants | _ | 22,000 | | 22,000 | 22,000 | |
| IMPROVEMENTS OTHER THAN 225-575-730 BLDGS | | _ | 900,000 | 950,000 | 174,336 | 174,336 | |
| Total Expenses | | 127,685 | 1,044,600 | 1,032,866 | 311,336 | 311,336 | |
| Net Change in Fund Balance | | 221,578 | (719,300) | (691,271) | 29,264 | 29,264 | |
| Beginning Fund E | Balance | 939,595 | 1,173,477 | 1,161,173 | 469,902 | 469,902 | |
| Ending Fund Bala | ance | 1,161,173 | 454,177 | 469,902 | 499,166 | 499,166 | |
| Committed Fund | Balance | 1,054,556 | 317,056 | 272,854 | 441,154 | 441,154 | |
| Assigned Fund B | alance | 106,637 | 137,121 | 197,048 | 58,012 | 58,012 | |

Capital Funds

Capital Fund

The Capital Fund was created by Resolution 02-004 to account for sources and uses of monies for major equipment purchases and capital projects. The intention was to set aside a little money each year in a separate fund to accumulate enough funds to pay for large projects. The last time money was transferred into the Capital Fund was 2007. Projects continue to be paid out of this fund, but money is never replaced.

Capital Improvement Fund

NRS 354.598155 Special ad valorem capital project fund, states the following:

- Each local government that receives a portion of the revenue from the tax levied pursuant to the provisions of NRS 354.59815 shall establish a special ad valorem capital projects fund and shall deposit all revenue pursuant to the provisions of NRS 354.59815 in that fund. All interest and income earned on the money in the fund must also be deposited in the fund.
- The money in the fund may only be used for:
 - The purchase of capital assets including land, improvements to land and major items of equipment;
 - The renovation of existing governmental facilities not including normal recurring maintenance; and
 - The repayment of medium-term obligation issued to fund a project described in paragraph (a) or (b).
- Money may be retained in the fund for not more than 10 years to allow the funding of projects without issuance of bonds or other obligations. For determining the length of time a deposit of money has been retained in the fund, all money withdrawn from the fund shall be deemed to be taken on a first-in, first-out basis.
- The annual budget and audit report of each local government must specifically identify this fund and must indicate in detail the projects that have been funded with money from the fund. Any planned accumulation of the money in the fund must also be specifically identified.

| | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|---|------------------------------|---------|-----------|---------------------|---------------------|-----------------|--|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| Capital | | | | | | | |
| 300-000-360-100 | Interest Earnings | 2,700 | 1,000 | 2,200 | 1,500 | 1,500 | |
| Total Revenues | | 2,700 | 1,000 | 2,200 | 1,500 | 1,500 | |
| Improve other 300-425-730 than Buildings | | | 102,227 | | 452,227 | 452,227 | Farm District Road Multiuse Path Phase II (27,180), Hardie Lane design & construction (75,047) Depot Roof Replacement (\$250,000), Courtroom/ Council upgrade (\$100,000). |
| Total Expenditures | | _ | 102,227 | _ | 452,227 | 452,227 | |
| Net Change in Fu | nd Balance | 2,700 | (101,227) | 2,200 | (450,727) | (450,727) | |
| Beginning Fund Ba | | 562,949 | 564,349 | 565,649 | 567,849 | 567,849 | |
| Ending Fund Balar | nce | 565,649 | 463,122 | 567,849 | 117,122 | 117,122 | |
| | | | | | | | |
| Capital Improvem | nent | | | | | | |
| 305-000-310-100 | Tax Revenue | 45 | 1,500 | 50 | 50 | 50 | |
| 305-000-360-100 | Interest Earnings | 224 | 120 | 225 | 175 | 175 | |
| Total Revenues | | 269 | 1,620 | 275 | 225 | 225 | |
| 305-425-730 | Improve other than Buildings | _ | 46,000 | _ | _ | _ | |
| Total Expenses | | _ | 46,000 | _ | _ | | |
| Net Change in Fund Balance | | 269 | (44,380) | 275 | 225 | 225 | |
| Beginning Fund Balance | | 46,607 | 48,227 | 46,876 | 47,151 | 47,151 | |
| Ending Fund Balar | nce | 46,876 | 3,847 | 47,151 | 47,376 | 47,376 | |

Administrative Assessment Estimated Revenue and Expenses

Pursuant to NRS 176.059, the Court is committing the balance of the Courts Administrative Assessment fees in the amount of \$25,700 to cover any additional costs needed to support and improve the operations of the court. While there has been a slight increase in the number of criminal cases in the Fernley Municipal Court, there has been a decrease in the number of traffic cases file. In FY 2015/2016, there was a decrease in total case filings of -11% from the prior year. Additionally, in FY 2016/2017, there was a -25.42% decrease. The number of case filings also affect the revenue that is generated. While FY 2015/2016 brought an increase in revenue of 3.06%, in FY 2017/2018, there was a decrease in revenue of -15%. The funds collected in the Fernley Municipal Court are distributed to various sources, including the City of Fernley General Fund, the Administrative Assessment Fund, the Court Facility Fund, Lyon County, and the State of Nevada.

The following expenditures will be paid from the Court's Administrative Assessment Fees:

| Admin Assessme | nt | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 |
|----------------------------|------------------------------------|---------|----------|---------------------|---------------------|-----------------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget |
| 200-000-350-100 | Penalties/Fines Municipal Court | 14,882 | 15,000 | 14,056 | 14,000 | 14,000 |
| 200-000-360-100 | Interest Earnings | 152 | _ | 100 | 75 | 75 |
| Total Revenues | Total Revenues | | 15,000 | 14,156 | 14,075 | 14,075 |
| 200-425-322 | Prof Serv-Other | 8,606 | 10,000 | 8,000 | 5,000 | 5,000 |
| 200-425-580 | Training | 1,966 | 4,000 | 4,000 | 4,000 | 4,000 |
| 200-425-581 | Dues and Memberships | 500 | 1,000 | 500 | 500 | 500 |
| 200-425-582 | Travel | 1,943 | 2,000 | 2,000 | 2,000 | 2,000 |
| 200-425-600 | General Supplies | 2,066 | 5,000 | 5,000 | 5,000 | 5,000 |
| 200-425-605 | Minor Equipment | 3,794 | 7,000 | 7,000 | 7,000 | 7,000 |
| 200-425-640 | Books and Periodicals | 0 | 500 | 500 | 500 | 500 |
| 200-425-699 | Svc & Supplies-Misc | 352 | 1,700 | 500 | 1,700 | 1,700 |
| Total Expenses | | 19,226 | 31,200 | 27,500 | 25,700 | 25,700 |
| Net Change in Fund Balance | | (4,192) | (16,200) | (13,344) | (11,625) | (11,625) |
| Beginning Fund Ba | lance | 35,881 | 16,359 | 31,689 | 18,345 | 18,345 |
| Ending Fund Balan | ice | 31,689 | 159 | 18,345 | 6,720 | 6,720 |

Court Facility Fee Fund Estimated Revenue and Expenditures

NRS 176.0611(1) states, a county or a city, upon recommendation of the appropriate court, may, by ordinance, authorize the justices or judges of the justice or municipal courts within its jurisdiction to impose for not longer than 50 years, in addition to the administrative assessments imposed pursuant to NRS 176.059, 176.0613 and 176.0623, an administrative assessment for the provision of court facilities.

In FY 2017/2018, Court Facilities funds were used to develop a plan for the update of the Courtroom/City Council Chambers. The FY 2018/2019 budget proposes funding to be taken out of the court facility fund as well as the capital fund to implement phases I and II as outlined in the plan.

| Court Facilities | | 2016-17 | 2017-18 | 2017-18 | 2018-19 | 2018-19 | |
|----------------------------|------------------------------------|---------|----------|---------------------|---------------------|-----------------|----------|
| | | FY 2017 | FY 2018 | FY 2018 | FY 2019 | FY 2019 | |
| Account Number | Account Title | Actual | Budget | Actual Estimated | Tentative Budget | Final Budget | Comments |
| 210-000-350- 100 | Penalties/Fines Municipal Court | 21,275 | 22,065 | 20,000 | 20,000 | 20,000 | |
| 210-000-360- 100 | | | _ | 300 | 250 | 250 | |
| Total Revenue | otal Revenues | | 22,065 | 20,300 | 20,250 | 20,250 | |
| | <u> </u> | | | | | | |
| 210-425-322 | Prof Services-Other | _ | 17,000 | 15,000 | 25,000 | 25,000 | |
| 210-425-605 | Minor Equipment | 5,400 | 20,000 | 5,000 | 25,000 | 25,000 | |
| 210-425-699 | SVC & SUPPLIES-MISC | _ | 44,074 | 5,000 | 25,000 | 25,000 | |
| 210-425-720 | Buildings | _ | _ | _ | _ | _ | |
| 210-425-730 | Improve other than Buildings | 13,861 | _ | | | | |
| 210-425-743 | Furniture and Fixtures | _ | _ | - | _ | _ | |
| Total Expense | es | 19,261 | 81,074 | 25,000 | 75,000 | 75,000 | |
| | | | | | | | |
| Net Change in Fund Balance | | 2,433 | (59,009) | (4,700) | (54,750) | (54,750) | |
| Beginning Fun | d Balance | 79,324 | 82,066 | 81,757 | 77,057 | 77,057 | |
| Ending Fund E | Balance | 81,757 | 23,057 | 77,057 | 22,307 | 22,307 | |

^{*\$40,000} to be used for Courtroom/City Council Chamber upgrades - Phase I and II of proposed plan.

Section VI: Capital Improvement Plan

Capital Projects Budget

| | | Governme | nt Capital Projects | 3 | | | | |
|----------------------|---|--------------------------|---------------------|--------------------------|----------------------|-------------------|-----------------------|----------------------------|
| Fund/Dept. Number | General Fund, Capital Fund, Capital Improveme | nt Fund, Grants Fu | nd | | | | | |
| Purchase | Description | Economic Life | TOTAL COST | | | Funding Source | e | |
| Replacement Year | | (Years) | | (100) General Fund | (220) Grants Fund | (230) RCT Fund | (300) Capital Fund | (400) Cap. Imp. Fund |
| 2018/19 | Hardie Lane-Design and Construction | | 5,989,256 | 5,230,000 | 732,076 | | 27,180 | |
| 2018/19 | Farm District Road Multiuse Path Phase II | | 215,000 | 139,953 | | | 75,047 | |
| 2018/19 | Community Center Preliminary Design | | 100,000 | 20,000 | 80,000 | | | |
| 2018/19 | Replacement Fleet Vehicle, Fleet Truck (30% Streets, 10% Parks) | 10 | 15,000 | 15,000 | | | | |
| 2018/19 | Replacement Fleet Vehicle, Parks Truck | 10 | 32,500 | 32,500 | | | | |
| 2018/19 | Replacement Fleet Vehicle, Animal Control Truck | 10 | 32,500 | 32,500 | | | | |
| 2018/19 | Depot Sewer Lateral Phase 1 Design SS Lateral | | 60,000 | | 60,000 | | | |
| 2018/19 | Depot Sewer Lateral Phase 2 Construction and Design Ancillary Bldg. | | 300,907 | | 300,907 | | | |
| 2018/19 | Depot Roof Replacement | 20 | 250,000 | | | | 250,000 | |
| 2018/19 | LWCF Grant Match, Green Valley and In-Town Park Improvements | | 150,000 | | 100,000 | 50,000 | | |
| 2018/19 | Parks improvements - TBD | | 105,000 | | | 105,000 | | |
| 2018/19 | Light tower for streets | | 12,500 | 12,500 | | | | |
| Total Capital O | utlay | | 7,262,663 | 5,482,453 | 1,272,983 | 155,000 | 352,227 | 0 |
| 2018/19 | *PMP Project, Truckee River Ranch, Silverland Estates, Desert Bluff | | 500,000 | 500,000 | | | | |
| 2018/19 | *Annual Crack Repair, Monitoring and Maintenance | | 90,000 | 90,000 | | | | |
| 2018/19 | *ADA Transition Plan Infrastructure Survey and Inventory | | 150,000 | 150,000 | | | | |
| 2018/19 | *Retention Basin Maintenance | 10 | 50,000 | 50,000 | | | | |
| 2018/19 | *Transportation Master Plan | | 150,000 | 150,000 | | | | |
| Total Major Mai | ntenance Projects | | 940,000 | 940,000 | | | | |
| *Expenditures not c | onsidered capital projects, but major maintenance/repair or oth | er professional services | i. | | | | | |

| included in this schedule and in the operating budget of the responsible department. All capital projects must be greater than \$5,000. If your department | Facilities | 100-417-720 | | 20,000 | | | | |
|--|----------------|-------------|-----------|-----------|-----------|---------|---------|--|
| | Parks | 100-575-742 | | 36,250 | | | | |
| | Streets | 100-475-730 | | 1,469,953 | | | | |
| | Streets | 100-475-741 | | 12,500 | | | | |
| | Streets | 100-475-745 | | 3,900,000 | | | | |
| expenditures still must be included in the | Streets | 100-475-742 | | 11,250 | | | | |
| current year operating budget. | Animal Control | 100-525-742 | | 32,500 | | | | |
| | RCT | 230-575-730 | | | | 155,000 | | |
| | Grants | 220-480-658 | | | 1,272,983 | | | |
| | Capital | 300-425-730 | | | | | 352,227 | |
| | | | 7,262,663 | 5,482,453 | 1,272,983 | 155,000 | 352,227 | |

^{*\$1.83}M proposed from Committed, Public Works Future Roadway Improvements per City of Fernley Resolution 13-014 and 14-014; \$139,953 proposed from restricted funds for the multi-use path

| | Governr | nent Capital Pı | ojects (Cont'd) | | | | |
|---------------------------|--|-----------------|-----------------|-----------------------|----------------------|-----------------------|----------------------------|
| Fund/Dept. Number | General Fund, Capital Fund, Capital Improveme | nt Fund, Grants | Fund | | | | |
| Purchase/Replacement Year | Description | Economic | TOTAL COST | | Fur | nding Source | |
| | | Life (Years) | | (100) General Fund | (200) Grants Fund | (300) Capital Fund | (400) Cap. Improv. Fund |
| 2019/20 | Replacement Fleet Vehicle TBD | | 25,000 | | | | |
| 2019/20 | Gustafson Bridge Structural Assessment | | 20,000 | | | | |
| 2019/20 | Cottonwood Shop Drainage Construction | | 50,000 | | | | |
| 2019/20 | *ADA Transition Plan Final Plan Development | | 150,000 | | | | |
| 2019/20 | City Hall Fencing Project | 20 | 140,000 | | | | |
| 2019/20 | City Hall Security Improvement Project | 20 | 210,000 | | | | |
| 2019/20 | *PMP Project, Cottonwood Lane Slurry and Design | | 1,200,000 | | | | |
| 2019/20 | *Annual Crack Repair, Monitoring and Maintenance | | 90,000 | | | | |
| 2019/20 | *Retention Basin Maintenance | | 100,000 | | | | |
| 2019/20 | *ADA Transition Plan Project, TBD | | 50,000 | | | | |
| 2019/20 | Vector Truck Replacement | 10 | 37,500 | | | | |
| 2019/20 | *Cemetery Facility Plan | | 20,000 | | | | |
| Total Expenditures | | | 2,092,500 | | | | |
| 2020/21 | *PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch | | 1,200,000 | | | | |
| 2020/21 | Cottonwood Shop Drainage Improvements Construction | | 200,000 | | | | |

| *Annual Cra | ck Repair Monitoring and | 7 | 0 000 | | 1 | | \neg |
|---|--|--|--|--|--|--|-------------|
| Maintenance | • | | | | | | |
| Replacemer | nt Fleet Vehicle, TBD | 3 | 5,000 | | | | |
| ADA Transit | ion Plan Project, TBD | 5 | 0,000 | | | | |
| *Retention E | Basin Maintenance | 10 | 0,000 | | | | |
| | | 1,65 | 5,000 | | | | |
| *PMP Project LN West) | ct, Shadow LN Phase 2 (Shadow | | | | | | |
| *PMP Project Hills, Sage \ | ect, Southwest Meadows, Fernley Valley/Ranch | | 0,000 | | | | |
| | | 7 | 0,000 | | | | |
| Replacemen | nt Fleet Vehicle, TBD | 3 | 5,000 | | | | |
| *ADA Transi | tion Plan Project, TBD | 5 | 0,000 | | | | |
| *Retention E | Basin Maintenance | 10 | 0,000 | | | | |
| | | 1,45 | 5,000 | | | | |
| *PMP Project | ct, Industrial | 1,20 | 0,000 | | | | |
| *Annual Cra Maintenance | ck Repair, Monitoring and | 7 | 0,000 | | | | |
| Replacemen | nt Fleet Vehicle, TBD | 3 | 5,000 | | | | |
| *ADA Transi | tion Plan Project, TBD | 5 | 0,000 | | | | |
| *Retention E | Basin Maintenance | 10 | 0,000 | | | | $\neg \neg$ |
| | | 1,45 | 5,000 | | | | \neg |
| | Water E | nterprise - Capital Proj | ects | | | | |
| mber | Water Enterprise Fund | | | | | | |
| ear | Description | | | Life (Yrs) | | Total Cost | |
| | Water Meter Replacements Citywide | e | | | | 250 | 0,000 |
| ' | Hardie Lane Waterline Replacemen | t | | | | 736 | 6,000 |
| | Pipe Bridge Rehabilitation Construc | tion, Ricci Lane and Cot | tonwood Crossings | | | 220 | 0,000 |
| ' | EWWTP Fire Lane and Potable Wat | ter Main Design | | | | 85 | 5,000 |
| | Peach Tank Demolition | 1 | | | | 75 | 5,000 |
| | Surface Water Conveyance and Tre | eatment Design | | | 500 | 0,000 | |
| | Fleet Vehicle (Proportionate Share) | | | | 11 | 1,250 | |
| | Sage Ranch Booster Pump Repair I | Project Design and Cons | truction | | | 125 | 5,000 |
| es | Total Capital Outlay - ties to Cash | Flow Statement | | | | 2,002 | 2,250 |
| | | | | | 25,0 | | |
| 2018/19 *Fire Hydrant Replacement (GL 510 | | | | | | | |
| | Maintenance Replacemer ADA Transiti *Retention E *PMP Project LN West) *PMP Project Hills, Sage \ *Annual Cra Maintenance Replacemer *ADA Transi *Retention E *PMP Project *Annual Cra Maintenance Replacemer *ADA Transi *Retention E *Metention E | *PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD *ADA Transition Plan Project, TBD *Retention Basin Maintenance *PMP Project, Industrial *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD *ADA Transition Plan Project, TBD *ADA Transition Plan Project, TBD *Retention Basin Maintenance Water Enterprise Fund ear Description Water Meter Replacements Citywid Hardie Lane Waterline Replacement Pipe Bridge Rehabilitation Construct EWWTP Fire Lane and Potable Waterline Replacement Peach Tank Demolition Surface Water Conveyance and Tree Fleet Vehicle (Proportionate Share) Sage Ranch Booster Pump Repair Total Capital Outlay - ties to Cash | Maintenance Replacement Fleet Vehicle, TBD ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *PMP Project, Shadow LN Phase 2 (Shadow LN West) *PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *PMP Project, Industrial *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD *Retention Basin Maintenance 10 *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD *ADA Transition Plan Project, TBD *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *Replacement Fleet Vehicle, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *Retention Basin Maintenance 10 *ADA Transition Plan Project, TBD *ADA Transition Plan | Maintenance Replacement Fleet Vehicle, TBD 35,000 ADA Transition Plan Project, TBD 50,000 *Retention Basin Maintenance 100,000 *PMP Project, Shadow LN Phase 2 (Shadow LN West) *PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 35,000 *ADA Transition Plan Project, TBD 50,000 *Retention Basin Maintenance 100,000 *PMP Project, Industrial 1,200,000 *PMP Project, Industrial 1,200,000 *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 50,000 *ADA Transition Plan Project, TBD 50,000 *ANDA Transition Plan Project, TBD 50,000 *ANDA Transition Plan Project, TBD 50,000 *ADA Transition Plan Project, TBD 50,000 *Retention Basin Maintenance 100,000 *Retention | Maintenance Replacement Fleet Vehicle, TBD 35,000 ADA Transition Plan Project, TBD 50,000 *Retention Basin Maintenance 100,000 *PMP Project, Shadow LN Phase 2 (Shadow LN West) -PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch -Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 35,000 *ADA Transition Plan Project, TBD 50,000 *Retention Basin Maintenance 100,000 *Retention Basin Maintenance 110,000 *PMP Project, Industrial 1,200,000 *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 35,000 *ANDA Transition Plan Project, TBD 50,000 *Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 35,000 *ADA Transition Plan Project, TBD 50,000 *ADA Transition Plan Project, TBD 50,0 | Maintenance Replacement Fleet Vehicle, TBD 35,000 *Retention Basin Maintenance 100,000 *Retention Basin Maintenance 1100,000 *PMP Project, Shadow LN Phase 2 (Shadow LN West) 1*PMP Project, Southwest Meadows, Fernley Hills, Sage Valley/Ranch 4*Annual Crack Repair, Monitoring and Maintenance Replacement Fleet Vehicle, TBD 35,000 *Retention Basin Maintenance 100,000 *PMP Project, Industrial 1,455,000 *PMP Project, Industrial 1,200,000 *PMP Project, Industrial 1,455,000 *PMP Project, Industrial 1,455,000 *Replacement Fleet Vehicle, TBD 50,000 *Replacemen | Maintenance |

| | Water Enterprise - Capital Projects Continued | |
|---------------------------|--|-----------|
| 2018/19 | *Water System Master Plan Update *GL 510-810-320 | 175,000 |
| 2018/19 | *Water Resource Plan GL *510-810-320 | 120,000 |
| Total Annual Expenditure | Total included in operation budget | 340,000 |
| | | |
| 2019/20 | Water Meter Replacements Citywide | 250,000 |
| 2019/20 | Fire Hydrant Replacement | 12,500 |
| 2019/20 | Surface Water Conveyance and Treatment Integration Final Design and Construction | 3,000,000 |
| 2019/20 | Ricci Tank Interior Recoat and Overflow Relocation Design and Construction | 500,000 |
| 2019/20 | Well No. 4 Backup Generator and Direct Drive Removal Design and Construction | 180,000 |
| 2019/20 | EWWTP Fire Line and Potable Water Main Construction | 600,000 |
| Total Annual Expenditures | | 4,542,500 |
| 2020/21 | Well Bypass Projects | 120,000 |
| 2020/21 | Sage Tank Interior/Exterior Recoat | 225,000 |
| | Surface Water Conveyance and Treatment Integration Final Design and Construction | 5,000,000 |
| 2020/21 | Vine Street Water Main Connection | 500,000 |
| 2020/21 | Water Meter Improvements Citywide | 250,000 |
| 2020/21 | Fire Hydrant Replacement | 12,500 |
| 2020/21 | WTP Filter Replacement | 540,000 |
| Total Annual Expenditures | | 6,647,500 |
| 2021/22 | Water Meter Improvements Citywide | 250,000 |
| 2021/22 | Raw Tank Recoat Project | 300,000 |
| 2021/22 | Fire Hydrant Replacement | 12,500 |
| 2021/22 | WTP Filter Replacement | 540,000 |
| 2021/22 | Armstrong Well Tie-in | 250,000 |
| Total Annual Expenditures | | 1,352,500 |
| 2022/23 | Water Meter Improvements Citywide | 125,000 |
| 2022/23 | Fire Hydrant Replacement | 12,500 |
| 2022/23 | WTP Filter Replacement | 540,000 |
| 2022/23 | Tank Recoat Project | 300,000 |
| Total Annual Expenditures | | 977,500 |

| | Sewer Enterprise - Capital Projects | | |
|----------------------------|--|------------------------|--------------------|
| Fund and Department Number | Sewer Enterprise Fund | | |
| Dept. Function or Name | PW/Engr | | |
| Prepared By | JAD | | |
| Purchase/Replacement Year | Description | Economic Life (Yrs) | Total Cost |
| 2018/19 | Hardie Lane Sewer Line Design and Construction (Sewer) | | 76,000 |
| 2018/19 | Villa Way, Parkland and Randon Court Sewer Main Replacement Design | | 50,000 |
| 2018/19 | Farm District Road Lift Station PER and Final Design | | 90,000 |
| 2018/19 | West Street Lateral Reconstruction | | 20,000 |
| 2018/19 | East Lift Station Cutter Heads and Brushes | | 60,000 |
| 2018/19 | Fleet Vehicle (Proportionate Share) | | 11,250 |
| Total Annual Expenditures | Total Capital Outlay - ties to Cash Flow Statement | | 307,250 |
| 2018/19 | Sewer Master Plan Update *GL 520-810-320 | | 150,000 |
| 2018/19 | East Lift Station Grit Chamber Chain Replacement *GL 520-810-430 | | 20,000 |
| Total Annual Expenditure | Total included in operation budget | | 170,000 |
| 2019/20 | Farm District Road Lift Station Rehabilitation and Force Main Replacement Construction | | 620,000 |
| 2019/20 | Villa Way, Parkland and Randon Court Sewer Main Replacement Construction | | 250,000 |
| 2019/20 | Pond Relining Project Design and Construction | | 1,000,000 |
| Total Annual Expenditures | . One name grant pooligh and concatable. | | 1,870,000 |
| 2020/21 | Factoring for the decider at Highway 50 | | 250,000 |
| 2020/21 | Enclosure for Headworks at Highway 50 Sewer Main Replacement/Rehabilitation | | 250,000 250,000 |
| 2020/21 | Camille Genset and SCADA Installation | | 150,000 |
| 2020/21 | Donner Trails Lift Station Generator Replacement Design and Construction | | 50,000 |
| 2020/21 | Metal Storage Building/Shop for East Plant | | 275,000 |
| Total Annual Expenditures | Metal Storage Building/Shop for East Flant | | 975,000 |
| Total Annual Expenditures | | | 979,000 |
| 2021/22 | MARS Aerator System Installation in Pond 4A and 4B | | 400,000 |
| 2021/22 | Pond Relining Project Design and Construction | | 1,000,000 |
| 2021/22 | Sewer Main Replacement/Rehabilitation | | 250,000 |
| Total Annual Expenditures | | | 1,650,000 |
| 2022/23 | Sewer Main Replacement/Rehabilitation | | 250,000 |
| Total Annual Expenditures | | | 250,000 |

General Fund Capital Projects

Project Title: Hardie Lane Roadway Reconstruction Project

Department: Streets and Storm Drain

Description and Justification:

(2) Water Enterprise Fund

Hardie Lane reconstruction will include curb and gutter along both sides of the roadway, as well as drainage improvements, water system improvements, sewer improvements and complete roadway reconstruction. Safety improvements within the Right of Way, including traffic calming measures and coordination with Lyon County School District for on-site safety improvements, are proposed as part of this Project. The Project limits extend from Main Street south to north of Cottonwood Lane.

Hardie Lane is a critical North-South connector street for the City and is used to access residential homes off of Hardie and for local elementary and intermediate school students. The street is currently in a state of disrepair with a Pavement Condition Index (PCI) of less than 25. This PCI ranking indicates that preventative maintenance is not appropriate for this roadway and reconstruction is the most cost effective option. Aside from the condition of the asphalt the street has numerous safety and access issues, particularly around the elementary school. The City received CDBG Funding in 2012 for the construction of Hardie Lane from Main Street to Dianne Way. CDBG funding is currently exhausted. The City received FHWA Funds, administered through NDOT, in December 2013. To date, costs associated with Preliminary Engineering, Right-of-Way and a portion of Utilities have been expended from FHWA Project Funding.

100% Plans, Specifications and Engineer's Estimate of Probable Construction Costs for the Project are complete. Right-of-Way Acquisitions for the Project are complete as well. Staff anticipates executing the Lyon County School District Cooperative Agreement, NV Energy (relocate) Agreement and United States Bureau of Reclamation Consent Document in spring 2018. Staff anticipates submitting Right-of-Way/Utility Certification Letter and accompanying documentation to NDOT in spring 2018. NDOT may then start the certification process with FHWA to ultimately program funds for Construction.

Staff recommends completing the remainder of the Project using a combination of FHWA Funds, Regional Transportation Commission (RTC) Funds, Committed (General Fund), Public Works Future Roadway Improvements, per City of Fernley Resolution #13-014 and 14-014 (*), Water Enterprise Fund, Wastewater Enterprise Fund and a portion of the Capital Fund.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan. Road Maintenance and Repair and Storm Water Infrastructure

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-FY18/19 FY22/23 Source of Funds/GL Year Cost FY19/20 FY20/21 FY21/22 A. Feasibility B. Design C. Land \$1.33M \$1.33M *100-475-730 \$732,076 \$27,180 \$732,076 \$27,180 220-480-658 300-425-730 \$3.9M \$3.9M 1,4,5,7 D.Construction 100-475-745 E. Equipment F. Departmental Equipment G. Contingency H. Other Total 5,989,256 \$ 5,989,256 Source of Funds Legend (3) Sewer Enterprise Fund (1) General Fund (5) Capital Fund (7) Other

(6) RCT Funds

(4) Federal Grants

Project Title: Farm District Road Multiuse Path Phase II

Department: Streets and Storm Drain/General Fund

Description and Justification:

The City was approved for grant funding to construct an additional multi-use path along Farm District Road. The path will extend down Farm District Road from the existing multi use path that currently ends at Crimson Road (past Cottonwood Elementary School) and will extend east to Jasmine Lane. The path will be ten feet wide and separated from the main roadway by at least five feet. The design of the path as well as the construction administration will be completed by the NDOT.

The proposed multi-use path will provide a safe passage for pedestrians and bicyclists from Silverland Middle School and surrounding neighborhoods into the center of the community.

The City will be required to pay the NDOT \$215,000 as part of the grant agreement. The total cost of the project is estimated to be \$1,653,800.00. The City will also be responsible for all costs not eligible for grant funding and all costs in excess of the total grant budget.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Bike and Pedestrian Safety. Bike and Pedestrian facilities were identified in the 2017 Parks Master Plan

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|---|-----------------------------------|-----------------|----------------------------------|---------------------------------------|--------------------|--------------------|---------|---------|--|--|--|
| | | | RECON | MENDED FIN | IANCING | | | | | | |
| | | | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | | |
| | Source of Fun | ds/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | | |
| A. Feasibility Study | | | | | | | | | | | |
| B. Design | 1 | 100-475-730 | \$ 139,953 | \$ 139,953 | | | | | | | |
| C. Land Acquisition | | | | | | | | | | | |
| D. Construction | | | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | | |
| G. Contingency | | | | | | | | | | | |
| H. Other | 5 | 300-425-730 | \$ 75,047 | \$ 75,047 | | | | | | | |
| Total | | | 215,000 | 215,000 | | | | | | | |
| Source of Fur (1) General F (2) Water Ent | nds Legend und erprise Fund | (3) S (4) Fe | Sewer Enterprise deral Grants | e Fund | (5) Cap (6) RCT | ital Fund Funds | (7) Otl | ner | | | |

Community Center Preliminary Design

Department: Facilities

Description and Justification:

Funding is for the conceptual design of the future multi-purpose Fernley Community Center, including a strong focus on community outreach and visioning for the facility. This project will run concurrent with the design and construction of the new Lyon County Senior Center and Human Services Center, which is to be built on the existing land, adjacent to the future community center. Lyon County is in the preliminary design process for their new senior center. The City purchased the vacant 8.5 acres behind the Depot on August 2, 2017, using all of it's transient lodging tax funds to purchase the property, a total of \$950,000. The City purchased this land to build the new multi-purpose Community Center. The City has created a working group of key stakeholders who have agreed to pledge support for this project, this group includes: Lyon County Manager's Office, Lyon County Human Services (and Senior Center), Lyon County Sheriff's Office, Lyon County School District, Western Nevada College, and the Boys and Girls Club of Truckee Meadows.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan, Road Maintenance and Repair

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY19/20 FY20/21 FY21/22 FY22/23 FY18/19 A. Feasibility Study \$ 80,000 B. Design Grants Fund C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency Facilities 20,000 H. Other 100-417-720 100.000 Total Source of Funds Legend (3) Sewer Enterprise Fund (1) General Fund (5) Capital Fund (7) Other (2) Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Purchase of 1 Ton, Crew Cab 4WD Pickup Truck

Department: Fleet

Description and Justification: The Fleet Department is requesting the purchase of a 4-wheel drive, Crew Cab truck with bed to replace the truck that is currently assigned to the Fleet Department. The Fleet department uses the truck to transport heavy equipment parts and respond to field repairs. The Fleet Department will reassign the current ½ ton truck per the City of Fernley Feet Management (FMP) policy. Per Policy, the duties of the Fleet Foreman include recommendations for acquisition, disposition, or reassignment of Fleet Assets. The Fleet Foreman recommends disposal of our oldest fleet vehicle (1 of 2 - 1999 Ford ½ ton's in service) which is beyond the amount of service miles and age recommended for vehicle replacement per the City of Fernley Fleet Management Program (FMP) Policy, Table 4.1 Appendix 8, Replacement Standard. The 1999 Ford ½ ton will be disposed of through the Property disposal agent, the city manager.

Relationship to Strategic Plan: To deliver and provide fiscally stable public services that result in a safe, responsive, forward thinking and collaborative community.

Relationship to Council Priorities: To Improve and enhance the level of service within the organization.

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment Sewer (30%), 520-165-30Ó Water (30%), 510-16`5-30Ó SSD (30%), \$11.250 100-475-741 \$37,500 \$11,250 Parks (10%), (General Fund \$11,250 F. Departmental \$15,000) 1,2,3 100-575-741 \$3,750 Equipment G. Contingency H. Other 37.500 Total Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other (2) Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Purchase of one (1) 3/4 Ton Crew Cab Pickup Truck

Department: Parks

Description and Justification: The Parks Department is requesting the purchase of a 4-wheel drive, Crew Cab truck with bed to replace the truck that is currently assigned to the Parks Department. The Park department uses the truck to transport mowers, tractors and dump trailers using a ½ ton truck. The Fleet Department will reassign the current ½ ton truck per the City of Fernley Feet Management (FMP) policy. Per Policy, the duties of the Fleet Foreman include recommendations for acquisition, disposition, or reassignment of Fleet Assets. The Fleet Foreman recommends disposal of our oldest fleet vehicle (1 of 2 - 1999 Ford ½ ton's in service as a seasonal employee use truck within the Parks Department) which is beyond the amount of service miles and age recommended for vehicle replacement per the City of Fernley Fleet Management Program (FMP) Policy, Table 4.1 Appendix 8, Replacement Standard. The 1999 Ford ½ ton will be disposed of through the Property disposal agent, the city manager.

Relationship to Strategic Plan: Preserve and maintain quality of life and enhance maintenance and reconstruction of City infrastructure with emphasis on sustainability.

Relationship to Council Priorities: To Improve and enhance the level of service within the organization. RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY19/20 FY18/19 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental 100-575-741 32,500 32,500 Equipment G. Contingency H. Other Total 32,500 Source of Funds Legend (7) Other (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (2) Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Purchase of a 3/4 Ton Crew Cab Pickup

Department: Animal Control

Description and Justification: The Fleet Department on behalf of Animal Control Department is requesting the purchase of a 4-wheel drive, Crew Cab truck with bed to replace the truck that is currently assigned to the Animal Control Department. The Animal Control department uses the truck to transport a dog kennel of substantial weight over long distances to the county holding facility. The Fleet Department recommends the current ½ ton truck is set for disposal. Per Policy, the duties of the Fleet Foreman include recommendations for acquisition, disposition, or reassignment of Fleet Assets. The Fleet Foreman recommends the current truck is beyond the amount of service miles and age recommended for vehicle replacement per the City of Fernley Fleet Management Program (FMP) Policy, Table 4.1 Appendix 8, Replacement Standard. The existing truck will be disposed of through the Property disposal agent, the city manager.

Relationship to Strategic Plan: To deliver and provide fiscally stable public services that result in a safe, responsive, forward thinking and collaborative community.

Relationship to Council Priorities: To Improve and enhance the level of service within the organization.

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental 100-413-741 32,500 | \$ 32,500 Equipment G. Contingency H. Other Total 32,500 Source of Funds Legend (3) Sewer Enterprise Fund (1) General Fund (7) Other

(2) Water Enterprise Fund

(4) Federal Grants

(5) Capital Fund (6) RCT Funds

Project Title: Depot Sewer Lateral Construction and Site Design

Department: Parks

Description and Justification:

This project is funded by a Community Development Block Grant and will be completed in two phases. The first phase will construct the sewer main extension that will extend from the north side of Main Street and terminate next to the Train Depot property. The second phase will complete the design for the site improvements required to construct a restroom and kitchen facility in the Train Depot property. Further grant funding will be required in order to buy a prefabricated restroom and kitchen facility and to complete the site improvements. The site improvements will include but are not limited to; foundation construction, utility connections for the new building, sidewalk and other concrete flatwork required to provide ADA complaint access, and any required drainage improvements to the site

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Train Depot improvements

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY20/21 FY21/22 FY19/20 FY22/23 A. Feasibility Study B. Design C. Land Acquisition **Grants Fund** 300,907 \$ D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other Total \$ 300.907

| Source of | of Funds | Legend |
|-----------|----------|--------|
|-----------|----------|--------|

Water Enterprise Fund

(1) General Fund

(3) Sewer Enterprise Fund (4) Federal Grants (5) Capital Fund (6) RCT Funds (7) Other

Project Title: Depot Roof Replacement

Department: Facilities

Description and Justification:

This project will install new roofing on the train depot building (built 1914).

The Train Depot is located on main street and is currently not open to the public. The building was moved to the current site in 1986 and upgraded with structural improvements in 1992. The current roof on the building is made up of cedar shake shingles and is badly deteriorated. There is no sheathing under the shingles so there are areas where water can easily make its way into the interior of the building. The new roofing will replace the current roofing of the building. A Capital Improvement Project (CIP) for the Depot Improvements is identified in GL 730. Staff has specifications for roofing to publicly bid for the project to get competitive pricing. City Council should consider whether the Depot is desired to remain as a historical structure and repaired with period correct hand cut shingles, or if more modern roofing can be considered with re-categorization with the State Historical Preservation Office (SHPO). Initial estimate from Staff/Consultant discussions indicate that re-roofing may be \$250,000. Cost's may be substantially higher if period correct materials are used.

The depot has a low pitch hipped asphalt-shingled roof with the ridge line extending the length of the building on the first story. The second story has a moderately-hipped, asphalt shingled pyramidal roof.

Within Nevada, the F&L established stations in Fernley, Wadsworth, Sutcliffe, Zenobia, and Flanigan. As far as research has permitted, it was highly likely that all had a depot, except for Wadsworth. 84 Of these stations, only the Fernley depot exists, thereby making it the last remaining building associated with the Fernley and Lassen Railway in Nevada. - NATIONAL REGISTER OF HISTORIC PLACES

Relationship to Strategic Plan: In a fiscally stable and responsible manner, the City of Fernley should continue to prioritize and fund infrastructure projects that require the greatest attention in terms of maintenance and reconstruction and communicate openly with the community's citizens about how each project will continue to preserve, maintain and enhance the community's quality of life.

Relationship to Council Priorities: Depot Improvements

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition 100-417-730 250,000 D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other Total 250.000

Source of Funds Legend
(1) General Fund

(2) Water Enterprise Fund

(3) Sewer Enterprise Fund (4) Federal Grants (5) Capital Fund (6) RCT Funds (7) Other

Project Title: Land and Water Conservation Fund Green Valley and In Town Park Improvements

Department: Parks

Description and Justification:

The Federal Land and Water Conservation Fund Grant Program has approximately \$600,000 available for funding for FY17/18. The grant round will open on January 31, 2018 and close on March 23, 2018. All political subdivisions within the state including counties, cities, towns, general improvement districts, and Native American tribal governments, which have legal authority to operate parks or provide recreation services, are potentially eligible for the 50:50 matching grants offered through the program.

Staff recommends applying for a total of \$100,000 to provide for paved walking trails, lighting, and shade improvements at both Green Valley Park and In Town Park, as these specific improvements are outlined as priorities in the Parks Master Plan.

Pages 86-87 of the Parks Master Plan outline a list of 18 recommended capital improvement projects and long-term vision projects. Listed respectively as projects number five and six, Green Valley Park and In Town Park are listed as mid and high priorities; specifically outlining improvements to include paved walking trails and to provide lighting for security.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a guality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Projects identified in 2017 Parks Master Plan

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition Grants Fund (100,000), RCT (50,000) 1.7 150.000 | \$ 150.000 D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other Total 150,000 150,000 Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other

(2) Water Enterprise Fund

(4) Federal Grants

(6) RCT Funds

Project Title: Parks Master Plan Projects-TBD

Department: Parks

Description and Justification: Pursuant to NRS 278.497 to 278.4987, inclusive, the council hereby adopts the residential construction tax, hereinafter "RCT."

Applicability. The RCT shall apply to all new residential dwelling units, apartment houses and development of mobile home lots. The RCT shall not apply to reconstruction or replacement.

- (2)Purpose. The purpose of the RCT is to raise revenue to enable the city to provide neighborhood parks and facilities for parks which are required by the residents of those apartment houses, mobile homes and residences. The RCT shall be used in a manner consistent with the city park and recreation plan for:
- a. Park facilities including turf, trees, irrigation, playground apparatus, playing fields, areas to be used for organized amateur sports, play areas, picnic areas, horseshoe pits and other recreational equipment or appurtenances designed to serve the natural persons, families and small groups from the neighborhood from which the tax was collected; or
- b. The acquisition, improvement or expansion of park sites not exceeding 25 acres designed to serve the recreational needs and outdoor needs of natural persons, families and small groups.

Projects will be determined in accordance with the adopted Parks Master Plan, June 2017.

Relationship to Strategic Plan: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan.

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition 6 230-575-730 105,000 | \$ 105,000 D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other Total Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Purchase of a Small Light Plant

Department: Streets and Storm Drains

Description and Justification: The Streets and Storm Drains Department is requesting the purchase of a new "small" light plant for emergency and/or night time operations that require illumination. If approved, this equipment will be used for city wide emergency nighttime maintenance and construction. It could also be used for special events and other occasions where lighting is needed. The purchase of this equipment will reduce the amount spent annually for similar rental equipment.

Relationship to Strategic Plan: To deliver and provide fiscally stable public services that result in a safe, responsive, forward thinking and collaborative community.

Relationship to Council Priorities: To Improve and enhance the level of service within the organization.

RECOMMENDED FINANCING

| | Source of Funds/GL | | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
|------------------------------|--------------------|-------------|--------------|---------------------------------------|---------|---------|---------|---------|--|--|
| | Source or | i ulius/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | 1 | 100-475-741 | \$ 12,500.00 | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | \$ 12,500.00 | | | | | | | | | |

Source of Funds Legend (1) General Fund (2) Water Enterprise Fund

(3) Sewer Enterprise Fund (4) Federal Grants

(5) Capital Fund (6) RCT Funds

(7) Other

General Fund Major Maintenance Projects

PMP Project, Truckee River Ranch, Silverland Estates, Desert Bluff

Department: Streets and Storm Drain

Description and Justification:

This Project is to complete appropriate maintenance treatments for streets that have been selected by Staff using key parameters of the City of Fernley Pavement Management Program, Resolution 2015-008, adopted by City Council September 16, 2015. The Pavement Management Program (PMP) provides staff with the necessary direction to move forward effectively with pavement preservation projects, and ensures all stakeholders understand project selection.

The annual slurry project associated with the City's Pavement Management Program was implemented in spring 2016. Three slurry projects have occurred between 2016-2018, with an approved budget allocation of \$500,000 per year. This has allowed the City to complete preventative maintenance treatments on (approximately) just under 25% of the City's total paved Network. The original five-year plan for the annual slurry project proposed funding in the amount of \$500,000 per year for the first three years (through FY 17/18), and \$1.2M for the next subsequent two years. Due to delayed construction of the Hardie Lane Roadway Reconstruction Project, Staff is requesting \$500,000 again this fiscal year, not \$1.2M as originally anticipated.

The FY 18/19 Project will consider application of appropriate maintenance treatments for residential streets within the Truckee River Ranch, Silverland Estates, Country Ranch 2 and Desert Bluff subdivisions.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan, Road Maintenance and Repair

| | | | RECON | MENDED FIN | ANCING | | | | | |
|---|-----------|-----------------|----------------------------------|---------------------------------------|--------------------|---|---------|---------|--|--|
| | | | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
| | Source of | Funds/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | 1 | 100-475-320 | \$ 80,000 | \$ 80,000 | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | 1 | 100-475-430 | \$ 420,000 | \$ 420,000 | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | \$ 500,000 | \$ 500,000 | | | | | | | |
| Source of Fun (1) General Fu (2) Water Ente | und | (3) S (4) Fe | Sewer Enterprise deral Grants | e Fund | (5) Cap (6) RCT | (5) Capital Fund (7) Other (6) RCT Funds | | | | |

Project Title: Annual Crack Repair, Monitoring and Maintenance

Department: Streets and Storm Drain

Description and Justification:

Within the industrial park on the northeast side of Fernley, streets such as East Newlands DR, Nevada Pacific PKWY and Stanley DR have extensive transverse and longitudinal shrinkage cracks, that range in width up to approximately twelve inches. In general, cracks within this area exceeding a width of two inches are repaired through the City's Annual Wide Crack Program, (previously, the East Newlands DR Crack Repair, Monitoring and Maintenance Program).

The only permanent solution to the severe cracking exhibited in this AC behavior, is to fully remove the existing AC surfaces and reconstruct the roadways (from curb to curb). This is a costly proposition for the City, with previous cost estimates ranging between \$5 to \$10M. In an effort to improve ride quality and safety for motorists, the City has chosen to manage the wide cracks as part of the yearly pavement maintenance program, until sufficient funding is available to replace problem pavements. Since crack widths continue to expand, additional maintenance (and associated costs) will be required on an annual basis to address settlement of previous crack repairs and to repair previously unaddressed cracks that have grown to a minimum width exceeding two inches.

The City has completed wide crack repairs for the AC cracks prevalent in East Newlands DR, Nevada Pacific PKWY, and other areas of the City, during the last three fiscal years. The FY 14/15 Project completed repairs on 10,276 linear feet (LF), (just under two (2) miles), of cracks in the City's industrial area, including: East Newlands DR, NV Pacific PKWY and Stanley DR. The FY 15/16 Project was expanded to include crack repairs on residential streets exhibiting similar wide crack distresses. 5,177 LF, (just under one (1) mile), of crack repair in the City's industrial area and a portion of the Golf Course area were completed in FY 15/16. The FY 16/17 Project completed approximately 7,027 LF of wide crack repairs in the Upland Ranch Estates and Country Ranch Estates areas.

For the FY 18/19 Annual Crack Repair Project, Staff is proposing construction of a slurry seal test section on East Newlands DR. The test section will include a portion of East Newlands DR, from Stanley DR to Lyon DR. The slurry will be installed over repairs completed in previous fiscal years, with the addition of an HMA cap prior to installation of the slurry. The performance of the test section will be monitored, and will provide Staff with an indication of the potential effectiveness of applying a slurry to the remaining portion of East Newlands DR, and other streets that have received wide crack repairs.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan, Road Maintenance and Repair

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition 100-475-430 390.000 90.000 90.000 70.000 70.000 70.000 D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other \$ 90,000 | \$ \$ 70,000 | \$ 90,000 70,000 70,000 390,000 Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: ADA Transition Plan Infrastructure Survey and Inventory

Department: Streets and Storm Drain

Description and Justification:

As of February 2016, the Nevada Department of Transportation's ADA Transition Plan has been approved by the Federal Highway Administration (FHWA). As part of the approved plan, (and an FHWA requirement), NDOT must ensure any Local Public Agencies (LPAs) that currently receive FHWA funds, (or think they may want to receive FHWA funds in the future), also have an approved transition plan. Therefore, the City is required to develop an ADA Transition Plan that will incorporate City policies, procedures, and practices to fulfill the requirements of Section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990. The intent of the Transition Plan is to provide information to local Staff, the State, citizens of the City of Fernley and other interested parties regarding the City's efforts to ensure equal accessibility to City programs, services and facilities.

The first step in developing an ADA Transition Plan is to obtain an inventory of existing condition of accessibility of public information and features on City owned facilities and public rights-of-way. Funding for the FY 18/19 Project is proposed to utilize a consultant to: conduct an ADA Survey of City Public Facilities and Parks, and Right-of-Way Improvements (Sidewalks and Curb Ramps) for the City'

and features on City owned facilities and public rights-of-way. Funding for the FY 18/19 Project is proposed to utilize a consultant to: conduct an ADA Survey of City Public Facilities and Parks, and Right-of-Way Improvements (Sidewalks and Curb Ramps) for the City's paved Street Network in its entirety, (consisting of Network F1, F2 and F3), input data obtained from the survey into the City's StreetSaver software, and provide the City with a report inclusive of recommendations and cost estimates. Compilation of a final ADA Transition Plan is tentatively scheduled to be complete in FY 19/20.

Staff recommends completing this Project using the Committed (General Fund), Public Works Future Roadway Improvements, per City of Fernley Resolution #13-014 and 14-014 (*)

Relationship to Strategic Plan: (Vision) "It is the vision of the City of Fernley to deliver and provide fiscally stable public services that result in a safe, responsive, forward-thinking and collaborative community. City of Fernley strives to be an organization responsive to change and public needs, being proactive rather than reactive....", and (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency 300,000 | \$ H. Other 100-475-320 150.000 \$ 150,000 300,000 | \$ 150.000 150.000 Total Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other (6) RCT Funds (2) Water Enterprise Fund (4) Federal Grants

Project Title: Retention Basin Maintenance

Department: Streets and Storm Drain

Description and Justification: Retention basins are designed to be filled with excess storm water during storm events to ensure a functional storm water system, protect life and health of the community, minimize property damage and protect water quality. Basins treat incoming storm water runoff by allowing particles to settle and plant life to take up nutrients. Basic maintenance items, such as vegetation management, debris and litter removal, etc. should be routinely addressed in order for city owned basins to function properly. Current staff of 4 FTE is not adequate to address 45 citywide basins (22 owned by the city currently). Planning for a Retention basin maintenance program is currently in progress to maintain an acceptable condition for existing Cityowned/maintained basins. In the prior fiscal year, a Capital Improvement Project was requested to address maintenance for approximately ten (10) retention basins during FY 17/18. Unfortunately, the funding was budgeted at \$10,000 rather than \$100,000. Staff is requesting a CIP in FY 2018/19 of \$100,000 to contract services to bring as many of the 22 city owned basins back to working order.

Relationship to Strategic Plan: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Capital Improvement of City Owned Assets, advancing toward Storm Water Enterprise Fund and financing mechanism to provide storm water control as a citywide utility.

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY20/21 FY18/19 FY19/20 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency 100-475-342 450,000 50.000 100.000 100,000 100.000 100.000 H. Other Total Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other (2) Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Transportation Master Plan

Department: Streets and Storm Drain

Description and Justification:

The City of Fernley has never had a transportation master plan. The Comprehensive Plan that was adopted in 2005 indicated that the City shall create and adopt a transportation master plan, but it was never completed. A transportation master plan is a guiding document for how vehicular and pedestrian traffic move through the community. It is a critical document for any community and is extremely helpful when dealing with proposed development. This project will pay for a consultant to assess the City's current infrastructure and create a master plan for future projects.

Staff recommends completing this Project using the Committed (General Fund), Public Works Future Roadway Improvements, per City of Fernley Resolution #13-014 and 14-014 (*)

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting:

Asset Management and Funding Plan RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study 1 100-475-320 150,000 \$ 150.000 B. Design C. Land Acquisition D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other 150,000 150,000 Total Source of Funds Legend (1) General Fund (5) Capital Fund (7) Other (3) Sewer Enterprise Fund (2) Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Water Enterprise Capital Projects

Project Title: Water Meter Replacements Citywide

Department: Water Enterprise

Description and Justification:

In/about 2013 Public Works made the decision to begin upgrading our meter reading program to a system called "Flexnet". The decision was made due to the large number of failing components in our current system, primarily radio read units (MXUs). The hardware and software, made by Sensus, is outdated and the warranty no longer supported by their company. MXU's are an electronic component that transmits the meter reading to our trucks equipped with antenna and a computer with the reading software installed. Currently, our staff drives a route across the City to read all the meters in the City. The "Flexnet" system we are changing our metering system to is an industry standard. Meter reads are taken remotely without the need for a truck mounted unit. This remote reading capability will allow us to read meters in "real time". This network will eventually require an antenna or set of antennas to relay information to a central network. New software can be used to track and graph a customer's usage (like NV Energy graphs), which is a great tool for addressing high usage complaints and disputes.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

| | | | | RECON | /MEI | NDED FIN | ANCING | | | | | | |
|---|-----------|--------------------------------|-----------|-----------|---------------------------------------|----------|-------------------------|---------------|----------|---------|-----------|---|---------|
| | Source of | Source of Funds/GL Total Five- | | | Estimated Expenditures by Fiscal Year | | | | | | | | |
| | Source or | Fullus/GL | Year Cost | | FY18/19 F | | FY19/20 | FY20/21 | | FY21/22 | | FY22/23 | |
| A. Feasibility Study | | | | | | | | | | | | | |
| B. Design | | | | | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | | | | | |
| D. Construction | | | | | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | | | | |
| F. Departmental Equipment | 2 | | \$ | 1,125,000 | \$ | 250,000 | \$ 250,000 | \$ | 250,000 | \$ | 250,000 | \$ | 125,000 |
| G. Contingency | | | | | | | | | | | | | |
| H. Other | | | | | | | | | | | | | |
| Total | | | | 1,125,000 | | 250,000 | | | | | | | |
| Total 1,125,000 Source of Funds Legend (1) General Fund (3) Sewer Enterpris (2) Water Enterprise Fund (4) Federal Grants | | | | | e Fur | | (5) Capita (6) RCT F | al Fu unds | und S | | (7) Other | <u> </u> | |

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Project Title: Hardie Lane Waterline Replacement

Department: Water Distribution

Description and Justification:

This water line replacement project is for the design and construction of improvements to portions of the City's Water Distribution System that are approaching the end of their useful service life.

The City has received multiple grants to reconstruct Hardie Lane. Design and Construction of portions of the Water Distribution System beneath Hardie Lane should occur in conjunction with the Hardie Lane Safe Routes to School and Roadway Reconstruction improvements. Performing the work while the street is being reconstructed is economically and operationally more efficient than if it were scoped as a separate project. The City will realize savings on design and construction by including it in the Hardie Lane Project. This area of town is part of the older portion of Fernley and the infrastructure is nearing the end of its useful service life. The waterline replacement portion of the Hardie Lane Reconstruction Project will include replacement of approximately 4,500 linear feet of waterline, starting at approximately 150 feet south of Main Street and ending at Rachel Street.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan

| | | | RECON | MENDED FIN | ANCING | , | | |
|---|----------------------------------|-----------------|---|------------|--------------------|--------------------|---------|---------|
| | Source of Funds/GL | | Source of Funds/GL Estimated Expenditures by Fiscal Year FY18/19 | | FY19/20 | FY20/21 | FY21/22 | FY22/23 |
| A. Feasibility Study | | | | | | | | |
| B. Design | | | | | | | | |
| C. Land Acquisition | | | | | | | | |
| D. Construction | 2 | | 736,000 | 736,000 | | | | |
| E. Furnishings/ Equipment | | | | | | | | |
| F. Departmental Equipment | | | | | | | | |
| G. Contingency | | | | | | | | |
| H. Other | | | | | | | | |
| Total | | | 736,000 | 736,000 | | | | |
| Source of Fun (1) General Fu (2) Water Ente | ds Legend und erprise Fund | (3) S (4) Fe | Sewer Enterprisederal Grants | e Fund | (5) Cap (6) RCT | ital Fund Funds | (7) Oth | ner |

Project Title: Pipe Bridge Rehabilitation Project, Ricci Lane and Cottonwood Lane Crossings

Department: Water Distribution

Description and Justification:

This project is for the construction of improvements to two (2) existing Water Distribution System pipeline crossings; one located at Ricci Lane and one at Cottonwood Lane.

The FY 16/17 Pipe Bridge Rehabilitation Project included plans, specifications and estimates prepared by Hyytinen Engineering, LLC for repairs of the Pipe Bridge at Miller LN, Ricci LN and Cottonwood LN. Construction of Improvements at the Miller LN crossing are anticipated to be complete prior to end of FY 17/18. Hyytinen's existing Contract for Engineering Services will need to be extended to complete Construction Services at the remaining crossing locations. These services were not included as part of the FY 16/17 Design Phase.

A Contract for Construction Services, including Construction Management, Inspection and Materials Testing Services for the Project will be required as well.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan

| | | | RECON | MENDED FIN | ANCING | | | | | |
|---|----------------------------------|------------------|---------------------------------|---------------------------------------|--------------------|--------------------|---------|---------|--|--|
| | Source of | Eunde/Cl | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
| | Source or | Fullus/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | 2 | | 220,000 | 220,000 | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | | 220,000 | 220,000 | | | | | | |
| Source of Fun (1) General Fun (2) Water Enter | ds Legend und erprise Fund | (3) S (4) Fed | ewer Enterprise deral Grants | e Fund | (5) Cap (6) RCT | ital Fund Funds | (7) Oth | ner | | |

Project Title: EWWTP Fire Line and Potable Water Main Design

Department: Water

Description and Justification:

The East Wastewater Treatment Plant does not have access to clean, treated drinking water. The site is served by a one-inch line that extends from one of the City's groundwater wells. The water is not treated and the pressure is not adequate to operate in any capacity for fire prevention. This project will extend and eight in water line from the existing water lines in Nevada Pacific Parkway out to the plant. The line will be approximately 6500 feet long and will require valves placed every 500 feet and hydrants placed every 300 feet. The line will finally provide drinking water to the wastewater employees as well as fire protection. The new waterline will also be utilized for future sludge removal processes. This project will pay for the design and begin the process of easement acquisition, if needed, of the water line with the bidding and construction to occur in FY 19/20.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY20/21 FY21/22 FY18/19 FY19/20 FY22/23 A. Feasibility Study 2 \$ \$ 85,000 B. Design 85,000 C. Land Acquisition 2 600.000 Construction 600.000 Furnishings/ Equipment Departmental Equipment Contingency H. Other Total 685,000 | \$ 85,000 600,000 Source of Funds Legend (1) General Fund (7) Other (3) Sewer Enterprise Fund (5) Capital Fund (4) Federal Grants (6) RCT Funds Water Enterprise Fund

Project Title: Peach Tank Demolition

Department: Water Enterprise

Description and Justification:

When the Ricci Tank was installed and incorporated into the Water Distribution System, (approximate date built, 1996), storage provided by the 500,000 gallon capacity Peach Tank was no longer necessary and was taken offline. When the tank was taken offline. the only isolation completed was the closure of valves. As such, the NDEP Bureau of Safe Drinking Water (BSDW) requires the tank to be flushed and sampled (typical maintenance), since the tank is physically connected to the Water Distribution System. The monthly and quarterly inspection and testing performed by the department are not very costly, however the condition of the tank is beginning to be a concern. During the last inspection of the tank interior, the interior elements of the reservoir were assessed at a consistent Rust Grade of 4, which translates to rusting to the extent of 3% to 10% of surface rusted. This project will pay for the demolition and removal of the tank.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a guality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY19/20 FY18/19 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition 75,000 | \$ 2 \$75,000 75,000 Construction Furnishings/ Equipment Departmental Equipment G. Contingency H. Other Total 75,000 75,000 Source of Funds Legend

(1) General Fund (2) Water Enterprise Fund

(3) Sewer Enterprise Fund (4) Federal Grants

(5) Capital Fund (6) RCT Funds

(7) Other

Project Title: Improvements to Deliver and Treat Surface Water to the Water Treatment Plant

Department: Water Enterprise

Description and Justification:

This project entails designing a preferred alternative for delivering surface water to the Fernley Water Treatment Plant. Additional services may include designing the preferred alternative upgrade to the treatment plant to successfully produce drinking water to the system users. A process for a preliminary engineering analysis was completed in Fiscal Year 17/18. Additionally, the project will continue a "source water" testing program which also began in FY 17/18. The next critical path step is to completion of 75% engineering plans for submittal to the Bureau of Reclamation (BOR) for consideration of an "Authorization for Use".

City Council set water management as a top priority in the Water Fund for Fiscal Year 2015-16. For Fiscal Year 2016-17 Council has refined the direction of staff to prioritize the design for construction of a delivery structure for surface water from the Truckee Canal to Fernley's water treatment plant, including potential modifications within the water treatment plant. Additional discussions/meetings and analysis of the Water Treatment Plant operations have brought to light some new and more accurate information as the City's needs have evolved in the last several years. The analysis report prepared by CDM Smith (CDM) in 2016/17 gave City Council the ability to have the appropriate information to make an informed decision on whether to proceed with improvements to provide treated surface water to its customers.

The WTP was designed and built in the late 2000's to treat both ground and surface water. Upon completion, and once commissioned into service in 2009, the Fernley WTP is substantially ready to treat surface water. Several optional components for treatment of surface water at the plant were outlined in the CDM report with probable costs being significantly lower than previously documented.

CDM prepared the City of Fernley Surface Water Treatment Alternatives Report (Report) which identifies and compares alternatives for the City of Fernley to treat the existing groundwater sources and/or a new surface water source at the City's existing drinking water treatment plant. Comparative planning level cost estimates are provided for potential capital improvements and annual operations and maintenance (O&M) costs. The analysis was prepared to advance the City's understanding of the potential activities and associated costs to implement a new surface water source to diversify its drinking water supply and meet future demands that could exceed available groundwater supplies.

As of April 2017, the City of Fernley is established in the TROA program and can store water in reservoirs operated under TROA. The City staff have begun the process of working with BOR to establish a path of considering alternatives to transport water from the canal to the WTP.

Surface water rights owned by the City have a diversion location at Derby Dam; diverting surface water from the Truckee River to the Truckee Canal. The City is in the process of acquiring the necessary U.S. Bureau of Reclamation (USBR) approval for use of the Newlands Project water and federal facilities (Truckee Canal, Derby Dam) to convey and divert water for municipal use. The City intends to design, construct, operate and maintain a canal outtake structure, pump station and pipeline to divert and convey surface water from the Truckee Canal to the WTP.

The scope of work for a consulting engineering firm this fiscal year will be:

Survey of existing Conditions, Geotechnical Investigation, Outlet Structure and Pipeline Design, Pump Station Design, Efficiency Study (BOR required) and Bidding Services. The design portion and permitting is anticipated to take 6-12 months, though BOR authorization could take longer.

Additionally, Staff will contract with CDM Smith to begin the design of the interior improvements of the Water Treatment Plant. Preliminary Engineering has indicated the improvements are far less extensive than anticipate. Portions of this budget will allow CDM to prepare 100% plans for submittal to the Bureau of Safe Drinking Water for the added equipment within the plant.

Relationship to Strategic Plan: The Mission and Vision of the City is to provide fiscally stable, forward thinking which is responsive and proactive. Enhancing our water supply capabilities will promote future prosperity and balance the growth of the community. The ability to serve surface water will make the city more robust in its resources.

Relationship to Council Priorities: Surface Water to WTP: Funding will be allocated in the FY 2018/2019 budget development using inlieu-of fees, which will be intended to expand the use of surface water within the City of Fernley. Diversification of the water supply to use surface water will assist in sustainability and will be carried out over several years.

| RECOMMENDED FINANCING | | | | | | | | | | |
|---|-----------|-----------|----------------------------------|---------------------------------------|-------------------------|-----------------|---------|-----------|--|--|
| | Source of | Eunde/CI | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
| | Source or | Fullus/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | 2 | | 1,000,000 | 500,000 | 500,000 | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | | | 5,000,000 | | 2,500,000 | 2,500,000 | | | | |
| E. Furnishings/ Equipment | | | 2,500,000 | | | 2,500,000 | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | | 8,500,000 | 500,000 | 3,000,000 | 5,000,000 | | | | |
| Source of Funds Legend (1) General Fund (2) Water Enterprise Fund (3) S (4) Fed | | | Sewer Enterprise deral Grants | e Fund | (5) Capita (6) RCT F | al Fund unds | (7) Oth | (7) Other | | |

Project Title: Sage Ranch Booster Pump Repair Project Design and Construction

Department: Water Enterprise Description and Justification:

In fiscal year 17/18, staff hired a consultant to complete a preliminary engineering report that assessed the current condition of the Sage Ranch Booster Pump station and would create a plan that would bring the pump station up to the Bureau of Safe Drinking Water's standards. During our annual sanitary survey with the Bureau of Safe Drinking Water, the pump station gets recommendations on improvements since the pump station was constructed below grade (underground). The preliminary engineering report completed in fiscal year 17/18 yielded a plan of improvements that would satisfy the Bureau of Safe Drinking Water's observations and recommendations for the pump station. This project will pay for the final design and bidding of the improvements and complete the construction of the improvements.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

| | | | RECOM | MENDED FIN | NANCING | | | | | |
|---|-----------|----------|---------------------------------|---------------------------------------|---------|---------------|----------------|-----------|--|--|
| | Co | Funda/OI | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
| | Source of | Funds/GL | ds/GL Year Cost | | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | 2 | | 25,000 | 25,000 | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | 2 | | \$ 100,000 | \$ 100,000 | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | | 125,000 | 125,000 | | | | | | |
| Source of Ful (1) General F (2) Water Ent | und | (4 | (3) Sewer Ent I) Federal Gra | terprise Fund ints | | (5) Capital F | - und ds | (7) Other | | |

Water Enterprise Major Maintenance Projects

Project Title: Well No. 4 Transfer Switch Installation

Department: Water Enterprise

Description and Justification:

Well number 4 does not currently have an emergency generator with a transfer switch. In the event of a power outage, the well pump is powered by a direct drive diesel motor located inside the well house. The height of the direct drive connection places the motor higher than normal which then creates issues with the top bearings and volute of the pump shaft. Staff has had the bearings and top volute replaced on an annual basis due to the increased wear and tear of the direct drive configuration. This last year, Staff removed the direct drive connection. Since it has been removed, the bearings and volute issues have gone away but this has left the facility with no backup in the event of a power outage. This project will install a transfer switch so that a generator can be towed to the site and connected to the well in the event of an extended power outage. In the following fiscal year, staff has planned to complete a design and construction project that will purchase a backup generator, wire it onto the facility and permanently install it on site.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study \$ 50,000 B. Design C. Land Acquisition Construction 2 510.810.430 25,000 | \$ 25,000 \$ 130,000 Furnishings/ Equipment Departmental Equipment Contingency H. Other 205,000 25,000 180,000 Total

Source of Funds Legend

(1) General Fund (2) Water Enterprise Fund (3) Sewer Enterprise Fund (4) Federal Grants (5) Capital Fund (6) RCT Funds (7) Other

Project Title: Fire Hydrant Replacement

Department: Water Enterprise

Description and Justification:

The City of Fernley (COF) provides public fire hydrants for use by the North Lyon County Fire Protection District (NLCFD) to assist in fire suppression. This includes the COF owned hydrants, auxiliary valves and supporting water supply system piping. The existing fire hydrant system is directly connected to the City's treated drinking water supply piping. As such, an inter-local contract was necessary and approved during FY 15/16, establishing the parameters and requirements for the City and NLCFD to assist one another in addressing public safety concerns (both potable water standards and fire suppression assistance), as related to Fire Hydrant Maintenance. The inter-local agreement combined with the FY 15/16 Fire Hydrant Maintenance Program, and subsequent inspection and maintenance activities, indicated the need for fire hydrant replacement at a rate exceeding what was budgeted in the FY 15/16 O&M Water Distribution budget. Staff is requesting this Capital Improvement Project to replace approximately ten (10) hydrants during FY 18/19.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility Study B. Design C. Land Acquisition 2 510.810.430 70,000 \$ 20.000 \$ 12.500 \$ 12.500 \$ 12.500 | \$ 12.500 Construction Furnishings/ Equipment Departmental Equipment Contingency H. Other Total 70.000 20.000 12.500 | \$ 12.500 12.500 | \$ 12.500 Source of Funds Legend (3) Sewer Enterprise Fund (1) General Fund (5) Capital Fund (7) Other Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: Water Master Plan Update

Department: Water Enterprise

Description and Justification:

The current water master plan was completed 10 years ago. A utility should update its master plans every five years to adjust for growth rates, inflation, development patterns, and system needs. This project will allow staff to hire a consultant to analyze the current master plan, the water treatment and distribution system, current development projects, current planning and zoning, and future development and planning. The updated master plan will be used as a planning document to help identify and prioritize outstanding issues in the water distribution and treatment system and recommend broad, system-wide solutions. It will provide a framework for staff to use to improve the capacity and efficiency of our water distribution and treatment system. It can also be used to identify improvements that can be completed by new development as well as projects that the City will need to complete itself.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Asset Management

| Relationship | to Council Pi | ioniles. Asset | Management | | | | | | |
|---|--------------------------------------|----------------|---------------|---------------------------------------|---------|----------------|----------|-----------|--|
| | | | RECOM | MENDED FIN | NANCING | | | | |
| | Source of | Funds/GL | Total Five- | Estimated Expenditures by Fiscal Year | | | | | |
| | Source or | Fullus/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | |
| A. Feasibility Study | | | | | | | | | |
| B. Design | 2 | 510.810.320 | 175,000 | 175,000 | | | | | |
| C. Land Acquisition | | | | | | | | | |
| D. Construction | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | |
| G. Contingency | | | | | | | | | |
| H. Other | | | | | | | | | |
| Total | | | \$ 175,000 | \$ 175,000 | | | | | |
| Source of Fu (1) General F (2) Water En | inds Legend Fund terprise Fund | (4 | (3) Sewer Ent | terprise Fund | | (5) Capital Fu | und s | (7) Other | |

Project Title: Water Resource Plan

Department: Water Enterprise

Description and Justification: City Council set water management as a top priority in the Water Enterprise Fund for the last several years. Water resources are critical to the City of Fernley's future. Staff will be working on developing a basic Water Resource Plan during FY 2017/18 focusing on limited resources in managing the water resource program. This plan will officially document and provide policy related to the City's ability to provide a sustainable water supply to its customers in periods of above and below average precipitation. The plan will begin during FY 2017/18 and additional services will be addressed in FY 2018/19. Funding for this project will come from "in-lieu-of fees," that were collected and set aside specifically to expand the use of surface water within the City of Fernley. A Water Resource Plan will provide policy related to the City's ability to provide sustainable water supply to customers and will address source water reliability, management of water resources, future water resources, and water rights.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Continue with planning for future resources.

| Relationship | to Council Fi | TOTALES. COTAL | iue with planii | | | | | | |
|---|---------------|----------------|-----------------|---------------------------------------|---------|-------------------------------|---------|-----------|--|
| | | | RECOM | MENDED FIN | IANCING | | | | |
| | Source of | Funds/GL | Total Five- | Estimated Expenditures by Fiscal Year | | | | | |
| | Source or | rulius/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | |
| A. Feasibility Study | | | | | | | | | |
| B. Design | 2 | 510.810.320 | 120,000 | 120,000 | | | | | |
| C. Land Acquisition | | | | | | | | | |
| D. Construction | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | |
| G. Contingency | | | | | | | | | |
| H. Other | | | | | | | | | |
| Total | | | \$ 120,000 | \$ 120,000 | | | | | |
| Source of Ful (1) General F (2) Water Ent | und | (4 | (3) Sewer Ent | erprise Fund | | (5) Capital F (6) RCT Fund | | (7) Other | |

Wastewater Enterprise Capital Projects

Project Title: Hardie Lane Sewer Line Replacement

Department: Wastewater

Description and Justification:

This project will design and construct improvements to portions of the City's wastewater collection system, found to be failing.

The City has received multiple grants to reconstruct Hardie Lane. Design and Construction of portions of the sewer mains beneath Hardie Lane should occur in conjunction with the Hardie Lane Safe Routes to School and Roadway Reconstruction improvements. Performing the work while the street is being reconstructed is economically and operationally more efficient than if it were scoped as a separate project. The City will realize savings on design and construction by including it in the Hardie Lane Project.

Currently, the manholes are in severe disrepair. The existing lines are near capacity and are unable to be inspected. This area of town is part of the older portion of Fernley and the infrastructure is nearing the end of its useful service life. The sewer portion of the Hardie Lane Reconstruction Project will include replacement of approximately 470 linear feet of sewer line from Main Street to Cedar Street.

Relationship to Strategic Plan: (Community Goals) "To improve the quality of life enjoyed by the community's residents and enhance continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability."

Relationship to Council Priorities: FY 2018/19 Budget Priorities, as approved at the December 06, 2017 Fernley City Council Meeting: Asset Management and Funding Plan

| | | | RECOM | NENDED FIN | ANCING | | | |
|---|-----------|-----------|---------------------------------|-------------|-----------|--------------------------------|---------------|-----------|
| | Source of | Funds/GL | Total Five- | | Estimated | Expenditures | by Fiscal Yea | ır |
| | Source or | Fullus/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 |
| A. Feasibility Study | | | | | | | | |
| B. Design | | | | | | | | |
| C. Land Acquisition | | | | | | | | |
| D. Construction | 3 | | 76,000 | 76,000 | | | | |
| E. Furnishings/ Equipment | | | | | | | | |
| F. Departmental Equipment | | | | | | | | |
| G. Contingency | | | | | | | | |
| H. Other | | | | | | | | |
| Total | | | 76,000 | 76,000 | | | | |
| Source of Fun (1) General Fu (2) Water Ente | ınd | (3 | 3) Sewer Entel Federal Grant | rprise Fund | (6 | (5) Capital Fu 6) RCT Funds | nd | (7) Other |

Project Title: Villa Way, Parkland, and Randon Court Sewer Main Replacement Design

Department: Wastewater

Description and Justification:

The sewer mains in Villa Way, Parkland, and Randon Court have recently been inspected by the wastewater department and were found to be obstructed with roots and in poor condition. The concrete sewer mains were installed in 1978 (40 years old) and, in addition to the root intrusion, they have been eroded over time by sewer gases.

This project will fund the cost of the design if the replacement sewer mains. The construction of the sewer mains will be budgeted for FY 19/20. The project will be scoped to replace the lines that are located in City's right of way only and not disturb the sewer mains located on private property.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

| Relationship to | Council Prio | rities: Intrastru | icture mainter | nance | | | | | | |
|---|--------------|-------------------|---------------------------------|---------------------------------------|------------|----------------------------|---------|-----------|--|--|
| | | | RECOMN | MENDED FINA | ANCING | | | | | |
| | Course of | Funds/GL | Total Five- | Estimated Expenditures by Fiscal Year | | | | | | |
| | Source or | rulius/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | 3 | | 50,000 | 50,000 | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | 3 | | 250,000 | | \$ 250,000 | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | | 300,000 | 50,000 | \$ 250,000 | | | | | |
| Source of Fun (1) General Fu (2) Water Ente | ınd | (3 | 3) Sewer Enter Federal Grant | prise Fund | (5 (6) | i) Capital Fu RCT Funds | nd | (7) Other | | |

Project Title: Farm District Road Lift Station PER and Final Design

Department: Wastewater

Description and Justification:

This project will pay for a preliminary engineering report that will explore options for solutions to some of the issues with the current sewage lift station including, capacity, odor control, wet well liner condition, pump condition and any other items that may be discovered during the PER process. Upon receipt of the PER, staff will evaluate the options presented and direct the consultant to put those recommendations into a formal design proposal. Staff will have the consultant progress the design so that the project will be ready for advertising and bidding early the following fiscal year. This project is vital for ensuring that one of the City's main lift stations continues to operate and serve the citizens of Fernley.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance RECOMMENDED FINANCING Estimated Expenditures by Fiscal Year Total Five-Source of Funds/GL Year Cost FY18/19 FY19/20 FY20/21 FY21/22 FY22/23 A. Feasibility 3 Study 10,000 10,000 3 80.000 80.000 B. Design C. Land Acquisition 3 620,000 620,000 D. Construction E. Furnishings/ Equipment F. Departmental Equipment G. Contingency H. Other Total 710.000 90.000 620.000 Source of Funds Legend (1) General Fund (3) Sewer Enterprise Fund (5) Capital Fund (7) Other Water Enterprise Fund (4) Federal Grants (6) RCT Funds

Project Title: West Street Lateral Reconstruction

Department: Wastewater

Description and Justification:

The wastewater department has found that two homes on West Street were originally constructed and connected to one sewer lateral. The proposed project will tap two new laterals into the sewer main and extend them to the property line of each parcel. Each homeowner may then connect to the new sewer laterals when they are ready.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

RECOMMENDED FINANCING

| | | | Total Five- | | Estimated Expenditures by Fiscal Year | | | | | |
|---------------------------------|--------|-------------|-------------|--------|---------------------------------------|--------|---------|---------|---------|---------|
| | Source | of Funds/GL | | | | 18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | 3 | | \$ | 20,000 | \$ | 20,000 | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | _ | | 20,000 | | 20,000 | | | _ | |

Source of Funds Legend (1) General Fund

(1) General Fund (2) Water Enterprise Fund (3) Sewer Enterprise Fund(4) Federal Grants

(5) Capital Fund (6) RCT Funds

(7) Other

Project Title: East Lift Station Cutter Heads and Brushes

Department: Wastewater

Description and Justification:

The cutters and auger brushes in the Headworks at the City's East Lift Station are at the end of their useful service life. Currently, the Wastewater Staff is manually cleaning the auger weekly to free it of debris. The Auger brushes are extremely worn with zero brush material left. Replacement of the brushes will be required in order to keep the perforated screen clean and help transport solids efficiently. This project will purchase new cutter heads and brushes and wastewater staff will install them. A similar project was completed in FY17/18 at the Highway 50 lift station.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

| Relationship to | Relationship to Council Priorities: Infrastructure maintenance | | | | | | | | | |
|--|--|----------|---------------------------------|-----------------|---------------------------------------|-------------------------------|---------|-----------|--|--|
| | | | | MENDED FINA | ANCING | | | | | |
| | | | Total Five- | | Estimated Expenditures by Fiscal Year | | | | | |
| | Source of | Funds/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | | |
| A. Feasibility Study | | | | | | | | | | |
| B. Design | | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | | |
| D. Construction | | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | | |
| F. Departmental Equipment | 3 | | \$ 60,000 | \$ 60,000 | | | | | | |
| G. Contingency | | | | | | | | | | |
| H. Other | | | | | | | | | | |
| Total | | | 60,000 | 60,000 | | | | | | |
| Source of Fund (1) General Fur (2) Water Enter | Funds Legend al Fund (3 Enterprise Fund (4) | |) Sewer Enter Federal Grants | prise Fund s | (<u>(</u> (6) | 5) Capital Fur) RCT Funds | nd | (7) Other | | |

Wastewater Enterprise Major Maintenance Projects

Proiect Title: Sewer Master Plan Update

Department: Wastewater

Description and Justification:

This Capital Improvement Project (not capitalized in budget) will allow the City to hire a consultant to update The City of Fernley Sewer Master Plan. The 2005 Sewer Master Plan was adopted to allow the City to plan and schedule sewer system improvements necessary to accommodate growth. The Master Plan currently in use was compiled in 2009. The 2009 Sewer Master Plan Update was intended to identify the sewer system facilities necessary to accommodate the land uses envisioned in the City's 2005 Comprehensive Plan. The City is currently in the process of updating the Comprehensive Plan. An updated sewer master plan may be used as a planning document to help identify and prioritize outstanding wastewater issues and recommend broad, system-wide solutions. It will provide a framework for Staff to use to improve the capacity and efficiency of our wastewater System.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

| | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
|---|--------------------------------------|-------------|---------------|---------------------------------------|---------|---------------|----------------|-----------|--|
| | | | RECOM | MENDED FI | NANCING | | | , | |
| | Source of | Funds/GL | Total Five- | Estimated Expenditures by Fiscal Year | | | | | |
| | Source or | rulius/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | |
| A. Feasibility Study | | | | | | | | | |
| B. Design | 3 | 520.810.320 | 150,000 | 150,000 | | | | | |
| C. Land Acquisition | | | | | | | | | |
| D. Construction | | | | | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | |
| G. Contingency | | | | | | | | | |
| H. Other | | | | | | | | | |
| Total | | | 150,000 | 150,000 | | | | | |
| Source of Fu (1) General F (2) Water En | inds Legend Fund terprise Fund | i (4 | (3) Sewer Ent | terprise Fund | | (5) Capital F | - und ds | (7) Other | |

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Project Title: East Lift Station Grit Chamber Chain Replacement

Department: Wastewater

Description and Justification:

The East Lift Station collect wastewater from 80% of the City of Fernley and pumps it to the treatment facility. Part of this process includes pretreatment of the wastewater. The lift station is equipped with a bar screen to remove rags and large objects from the influent as well as a grit chamber to remove smaller objects and sediment from the waste stream. The grit chamber also aerates the influent before it is pumped to the treatment facility. The grit chamber relies on two large chains (see picture to right) to operate the buckets that scrape the bottom of the chamber to remove the grit. The department has purchased new chains but will need assistance from an outside contractor to install them. The chains themselves are too heavy and cumbersome to be installed without equipment and additional manpower.

Relationship to Strategic Plan: Community Goal Number 3: To preserve and maintain a quality of life enjoyed by the community's residents and visitors and enhance the continued maintenance and reconstruction of the City's infrastructure with an emphasis on sustainability.

Relationship to Council Priorities: Infrastructure maintenance

| | | | RECOM | MENDED FI | NANCING | | | | |
|---|-----------|---------------|-------------|---------------------------------------|-----------|-----------|---------|---------|--|
| | Source of | Funds/GL | Total Five- | Estimated Expenditures by Fiscal Year | | | | | |
| | Source or | i ulius/GL | Year Cost | FY18/19 | FY19/20 | FY20/21 | FY21/22 | FY22/23 | |
| A. Feasibility Study | | | | | | | | | |
| B. Design | | | | | | | | | |
| C. Land Acquisition | | | | | | | | | |
| D. Construction | 3 | 520.810.430 | 20,000 | \$ 20,000 | | | | | |
| E. Furnishings/ Equipment | | | | | | | | | |
| F. Departmental Equipment | | | | | | | | | |
| G. Contingency | | | | | | | | | |
| H. Other | | | | | | | | | |
| Total | | | 20,000 | 20,000 | | | | | |
| Source of Fu (1) General I (2) Water En | I (4 | terprise Fund | | (5) Capital F (6) RCT Fund | und ds | (7) Other | | | |

Section VII - Debt Administration

Water Ancillary Fee

City Council adopted a resolution for the water ancillary fee (previously called the Water Bond Debt fee). This fee will be collected as part of the Lyon County Property Tax Statement in an amount to the annual Water Enterprise Fund debt service payments (principal and interest).

Previously in 2012, the City Council established a resolution to require a set amount (\$31.08) to be collected on the property tax statement. This amount did not cover the entire cost of the debt service payments. Therefore, the current Council requested the entire amount be collected in response to the recent rate study information (2016).

The Water Ancillary Fee will be collected as part of the Lyon County Property Tax Statement. The schedule below shows the multiplier established by meter size. An adjustment will be made for the revenue requirement in May, which will include any additional meters added to the system as well as an adjustment for the bond refinancing.

| Meter Size | Accounts | Multiplier | Monthly Ra | ate | Monthly | Revenue |
|------------|----------|------------|------------|----------|---------|-----------|
| 0.75 | 6,875 | 1 | \$ | 39.22 | \$ | 269,660 |
| 1 | 136 | 1.67 | \$ | 65.50 | \$ | 8,908 |
| 1.5 | 59 | 4 | \$ | 156.89 | \$ | 9,257 |
| 2 | 141 | 6.33 | \$ | 248.28 | \$ | 35,008 |
| 3 | 5 | 15 | \$ | 568.74 | \$ | 2,844 |
| 4 | 15 | 20 | \$ | 784.47 | \$ | 11,767 |
| 6 | 4 | 45 | \$ | 1,765.05 | \$ | 7,060 |
| will serve | 1,329 | 0.6 | \$ | 23.53 | \$ | 31,274 |
| | 8,564 | | | | | |
| | | | | | \$ | 375,778 |
| | | 4,509,367 | Annual Re | venue | \$ | 4,509,336 |

| 2019 Water Fund Debt Service Requirements | | | | | |
|---|-----------|--|--|--|--|
| Bond Principal | 2,374,367 | | | | |
| Bond Interest | 2,135,000 | | | | |
| Total | 4,509,367 | | | | |

^{**}The information above is an estimated amount based upon the current number of meters in the system. The calculation with be completed in May when the information is transferred to the Lyon County Assessor's Office to be included on the tax rolls.

Section VIII - Budget Structure

Funds

Fund Structure and Budget Basis

The accounts of the City of Fernley are organized based on funds and account groups, each of which is considered a separate set of self-balancing accounts that comprise its assets, liabilities, fund equity, revenues, and expenditures or expenses, as appropriate. Government resources are allocated to and accounted for in individual funds based on the purposes for which they are to be spent and how spending activities are controlled. The various funds are grouped into this report into fund types with four broad categories as follows. The following numbering system is standard in governmental accounting:

Government Funds:

General Fund (Fund 100): The General Fund is the general operating fund for the City. This fund accounts for all transactions not recorded in other funds and receives financial support from such sources as property taxes, sales taxes, fees, and intergovernmental revenues. Expenditures are authorized in the General Fund budget and include such areas as general government, parks, streets, planning, judicial, and others.

Special Revenue Funds (Funds 200-299): Special revenue funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes.

Capital Project Funds (Funds 300-399): Capital project funds account for financial resources used for the acquisition or construction of capital projects. These funds are often used to set aside money for projects identified in the Capital Improvement Plan.

Proprietary Funds:

Enterprise Funds (Funds 500-599): Enterprise funds are used to account for the revenues earned, expenses incurred, and net income for business-type functions. These businesses are financed from fees paid by the users of the systems.

Fiduciary Funds:

Trust and Agency Funds (Funds 700-799): Trust and Agency Funds are used to account for money that "passes through" the City or that is otherwise outside of the control of the City Council.

The basis for budgeting is Generally Accepted Accounting Principles. The City does not budget at the government wide financial statement level. The funds in the budget are prepared per Generally Accepted Accounting Principles for the fund financial statements. In the General Fund, Special Revenue Funds, and Capital Project Fund, the budget is based on current financial resources management focus and the modified accrual basis of accounting. In the Enterprise Funds, the budget is based on the economic resources measurement focus and the accrual basis of accounting.

Section IX - Policies and Procedures

Financial and Program Policies

The Fernley City Council has the responsibility to set the budget and establish tax rates for City operations. The Fernley City Council then is responsible for monitoring the budget throughout the year and establishing systems to safeguard City assets.

The City uses a fund accounting system as recommended by the National Council on Governmental Accounting. Fund accounting is needed to demonstrate compliance with regulations governing funding sources. Depending on the fund type, the basis of accounting may be different. The basis of accounting determines when revenues and expenditures or expenses are recognized in the accounts and reported in the financial statements. The budgetary basis is the same as Generally Accepted Accounting Principles (GAAP). Formal budgetary integration is employed as a management control device during the year. Encumbrance accounting is used for major purchases through a computerized purchase order system that interfaces with the Accounts Payable and General Ledger modules.

Major financial and program policies are listed below.

Efficient Safeguarding of Assets:

Management of the City of Fernley is responsible for establishing and maintaining an internal control structure designed to ensure the assets are protected from loss. theft, or misuse, and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. Proper authorization is required for encumbrance or expenditure of funds. The proper department must have adequate appropriation available prior to approval of the purchase. The City does not currently use a centralized purchasing function and has not adopted purchasing policies more stringent than state law. Per state law, at least two documented quotes must be attached to purchases between \$5000 and \$10,000 and the City Manager is authorized to sign contracts under \$10,000. Either formal bids or advertising of intent to award a bid are required for purchases between \$10,000 and \$25,000 per NRS 332.036 and the City Council must formally award the bid. Purchases exceeding \$25,000 must be advertised and competitively bid. Splitting of orders, allowance for non-monetary items, or any other practices that might be construed as circumventing the purchasing process are unacceptable. Management is also responsible for adequately addressing risk and insurance issues to efficiently safeguard City assets.

Fund Balance and Contingencies:

The City's general fund unassigned fund balance should be maintained at an amount (equivalent to 8.3%) pursuant to the City's fund balance policy. The projected annual expenditures before transfers and contingency for the general fund are 12,668,571; ending fund balance for all categories in the general fund is projected to be 1,137,564. Under State of Nevada statutes, the maximum contingency allowed is 3% of expenditures. Therefore, the contingency in the general fund is established at \$373,502.

Balanced Budget:

The annual budget should be balanced with current revenues equal to or greater than current expenditures/expenses. The primary mechanisms, in order of priority, for balancing the budget are (1) improve productivity, (2) improve revenues (3) establish fees consistent with the cost of providing the service, (4) reduce programs, (5) use fund balances more than target amounts, and, lastly, (6) increase property tax rates.

Tax Rate:

The tax rate should be set at a rate adequate to produce revenues needed to pay for City services, as approved by the City Council, and to provide a stable revenue source. In this Budget, the tax rate for FY 2018-2019 was changed to .6718. Due to the challenges with the property tax system in the State of Nevada, tax caps and depreciation will continue to have an impact on the revenue for the City of Fernley.

Capital Improvement Plan:

The City will establish an annual process to plan, prioritize and identify financing for replacement of existing capital that is worn out or to create new capital projects. New capital projects or programs will not be implemented until a plan for financing the operation and maintenance of the project or program is identified and quantified. The Capital Fund should be used to establish a budget to prepare a more formal CIP with more financial projections and a more in depth analysis of funding alternatives to establish prudent public policy and to determine sources of funds for capital expenditures.

Investments:

Investments made by the City will be in conformance with State statutes and any investment policies that may be adopted by the City Council. All investments will address safety, liquidity, and yield. Interest earned from investment of available cash will be distributed to funds per the average balance per "ownership" of each fund in the total invested cash. Investments should be adequately collateralized.

Utility Rates:

The City will periodically review utility rates and establish rates that will generate revenues adequate to cover operating expenses, debt service, and capital replacements/expansions in the water distribution, water treatment, and sewage collection systems. The water and sewer rates will require review and increases in the future.

Pursue other funding sources:

The City will continue to pursue other sources of funding, such as grants and partnerships, to improve services to the community. The City will also examine alternatives by reviewing business license fees, franchise fees, and other fee structures within the City.

Preparation Calendar for FY 2018/2019 Budget

| Date | Day | Action |
|-----------------------|--------------|---|
| December 6, 2017 | Wednesday | Regular City Council Meeting - City Council to review priorities |
| December 6, 2017 | Wednesday | Regular City Council Meeting - City Council to approve budget calendar for FY 2017-2018 Budget |
| December 15, 2017 | Friday | City Manager review and approval of budget instruction manual. |
| December 22, 2017 | Friday | Distribution of Budget Request Instruction Manual to Dept. Heads. |
| January 19, 2018 | Friday | Deadline for submission of Budget Requests |
| January 22 - 26, 2018 | M-F | City Manager and City Treasurer review all submissions and prepare outline for a recommended budget, and prepare for meetings with departments. |
| January 30 | Monday | Receipt of maximum tax rate letter from Dept. of Taxation |
| February 5 | M-F | City Manager and City Treasurer meet with departments to review and make determinations for inclusion in the recommended budget. |
| February 15 | Thursday | Department of Taxation provides Preliminary Revenue Projections package, to be reviewed by City Manager and City Treasurer. |
| February 20 | Tuesday | Last day for local government entities to notify Department of Taxation about proposed tax rate changes. |
| February 21 | Wednesday | Presentation and Budget Workshop for Special Funds to City Council including Grants Fund, Transient Lodging Tax Fund, and Court Administrative Fee Fund. |
| Feb. 19 - 23, 2018 | M-F | City Manager and City Treasurer meet with departments for any revisions necessitated by Preliminary Revenue Projections. |
| March 1 | Wednesday | Governor certifies population for distribution of Cigarette, Liquor, Basic City/County Relief Tax and Gasoline Tax (NRS 370.260; 369.173; 377.055(3), and 360.285). |
| March 7 | Wednesday | Regular City Council meeting. Designation of auditor or auditing firm must be made no later than three months prior to the close of the fiscal year. Department of Taxation is to be notified of the designation (NRS 354.624). |
| March 15 | Thursday | Department of Taxation provides Final Revenue Projections Package, specifically for Motor Vehicle Fuel tax and Consolidated tax for non-school entities for use in preparing the tentative budget document. The final estimates of net proceeds of minerals for calendar year 2018 are also included. |
| March 25 | | Department of Taxation provides Final Abated Revenue Projections (pro-forma) package for property taxes. (NRS 361.4535(2)). |
| March 28 - 30, 2017 | W - F | City Manager and City Treasurer meet with department heads after receipt of final property tax revenue projections |
| March 31 | Friday | Issuance of tentative budget and recommended Five-Year Capital Improvement Program to Mayor, City Council and any other interested parties. |
| April 4 | Wednesday | Regular City Council Meeting |
| April 5 | Thursday | City Council Budget Workshop |
| April 6 | Friday | City Council Budget Workshop |
| April 9 | Monday | City Council Budget Workshop |
| April 10 - 12 | Tues - Thurs | Treasurer to prepare Dept. of Taxation tentative budget document |
| April 16 | Monday | Tentative Budget submitted to Department of Taxation (NRS 354.596). |
| May 4 | Thursday | Notice of Public Hearing published (NRS 354.596). |
| May 7 | Monday | City Council Budget Workshop |
| May 10 | Thursday | City Council Budget Workshop |
| May 21 | Monday | Public Hearing on Tentative City Budget (NRS 354.596). New Legislation states the public hearing on the tentative budget must be held by the governing body not sooner than the third Monday in May and not later than the last day in May. |
| May 23 | Wednesday | City Council Budget Workshop - Final Budget/Adoption |
| June 1 | Wednesday | The final budget for all local government shall be adopted on or before this date and shall be filed with the county clerk and the Department of Taxation. (NRS 354.598). |

Section X - Community Profile

Fernley, Nevada was established in 1904, and because of the "Newlands Project," which brought water from the Truckee River, developed as primarily an agricultural and ranching community. Early in its history, Fernley established its first schoolhouse. The one-room school house is still in use today as the home of the Fernley Chamber of Commerce.

In 1905, the Fernley station was listed on the official railroad guide, and in December 1913, grading started for the new Fernley Depot, which was completed in August of 1914. The Depot was in use until the Southern Pacific Railroad closed it in September, 1985. In January, 1986, the Depot was moved to its present location on Main Street, located in the heart of downtown, and is a symbol of the community's rich history.

Fernley was established as a "township" in the 1930's with the Lyon County Board of Commissioners as the governing body for Fernley. In 1985, the citizens installed a self-governing "town board" separate from the Lyon County Board of Commissioners. Effective July 1, 2001, Fernley incorporated as a city and assumed additional functions. All matters of development and business go before either the Fernley City Council or the Fernley Planning Commission. The North Lyon Country Fire Protection District provides fire protection services and paramedic services as a separate taxing entity. The County provides a Sheriff Substation and County Sheriff provides law enforcement in the City of Fernley. In October 2002, the City established separate municipal court operations. The County also provides certain services within Fernley such as operation of the Canal Township Justice Court, senior center, indigent programs, public health nurse and library. The City took over operations and maintenance of the Cemetery from the County in 2012.

Fernley is an easy ½ hour drive to the historic Fort Churchill, the Buckland Station (currently being restored), and a "Pony Express" station. Fernley is just an hour's drive to historic Native American Petroglyphs (east of Fallon) and Virginia City (to the Southwest). Historic Ghost Towns and mine sites are all within a day's drive of Fernley. Fernley is close to outdoor activities such as hunting and fishing, including Lake Tahoe, Lahontan Reservoir, Pyramid Lake and Walker Lake. The Fernley Wildlife Management area joins Fernley on the east with the Truckee River canal on the west. Fernley has fifteen (15) parks including tennis and basketball courts, a skate park, lighted baseball and softball fields, the rodeo grounds and Main Street Park, which houses art sculptures, which were obtained through a partnership with the Black Rocks Arts Foundation. Off road adventures include a professional ATV racetrack, the Fernley Raceway, and a BMX track. The 18-hole Golf Club at Fernley provides recreational opportunities and full services in the clubhouse. Fernley offers a high quality of life and includes ample workforce for labor, administration, and clerical positions.

The City of Fernley currently finds itself in a favorable and unique position relative to the rest of northern Nevada. Strategically located along a major railroad corridor and at the intersections of U.S. Interstate 80, U.S. Highway 50, and U.S. Highway 95, and approximately 45 minutes from the Reno Tahoe International Airport and approximately

15 minutes from the northern entrance of the Tahoe-Reno Industrial Center, Fernley has benefited significantly from its physical location. Since the Great Recession, Fernley has returned to a long-term growth trend of strong and positive demographic and economic growth. This growth, since the Great Recession, has seen significant and positive improvement in the various socio-demographic conditions. Locally, the City of Fernley's positive socio-demographic, economic, and employment growth has positioned the community as a primary driver of economic growth for Lyon County.

However, the City's land use, and ultimately its current housing stock, remains dominated by single-family residential uses. For the immediate future, Fernley's land use will likely continue to be dominated by future development of additional single-family residential units. As a result, without a renewed consideration of diversifying the community's overall land use pattern, and without incorporating complimentary community development and economic development strategies, Fernley's long-term improvement in its existing socio-demographic and economic conditions may become hampered.

As a whole, northern Nevada is in the midst of large-scale socio-demographic and economic transformation. Historically, the northern Nevada economy has been dominated by the relative importance of tourism-oriented development and growth strategies. Subsequently, secondary employment opportunities throughout northern Nevada have oriented towards lower-pay and lower-skill commercial and retail employment opportunities. This has placed downward pressures on measures of household, family and per capital income and have generally prevented individual residents throughout the region from achieving home ownership, especially within the immediate Reno-Sparks Metropolitan Statistical Area. As a result, communities such as Fernley have experienced significant population growth due to the general availability of land and the general affordability of homes and other residential opportunities. This historical pattern has generally lead to the trend of a large portion of the region's residential population and workforce living in one county or community and commuting to employment centers found in other larger communities located across county lines.

Northern Nevada's economic recovery from the Great Recession has largely been driven by the introduction of new higher-pay and higher-skill employment opportunities, several of which have located outside the traditional Reno-Sparks Metropolitan Statistical Area. Post-recession, the region has seen considerable investment and employment growth in the Tahoe-Reno Industrial Center and in lands located adjacent to the industrial park. New mega-employers, such as Apple, Switch, and Tesla, have led the region's recovery and have significantly contributed to significant increases in area population and in area housing prices.

Yet, the City of Fernley has yet to fully capitalize on these fundamental shifts in the region's socio-demographic and economic characteristics. A lack of new commercial-retail development, a general lack of alternative residential development, mainly anything but single-family detached residential including multi-family and alternative

owner-occupied housing, and a general lack of new industrial and manufacturing development, leaves Fernley susceptible to failure in attracting new residents and businesses with a variety of socio-demographic and economic characteristics. Since the Great Recession, Fernley has continued to see it population increase as a result of continued in-migration of individuals who either are willing to commute outside the community for employment or individuals who are approaching retirement age.

There are significant opportunities for Fernley to consider in long-term land use, community development, and economic development. Immediately, the continued growth and expansion of the Tahoe-Reno Industrial Center over the past decade has resulted in significant increases in land prices and in the cost of development within the industrial center. As a result, smaller and mid-sized manufacturers, while still wanting to be relatively close to large buyers located within the Tahoe-Reno Industrial Center, have already begun to express interest in developing new properties in Fernley. Fernley's excellent strategic physical location, relative to a variety of transportation alternatives and major employment and population centers, continues to make the community attractive to new investment by smaller and mid-sized manufacturers.

In order to support future industrial and manufacturing development, that could potentially begin to offer higher-pay and higher-skill employment opportunities within the community, the City of Fernley will have to consider a variety of land use, community development, and economic development strategies designed to diversity its current housing stock and economic profile with additional professional and commercial office space and additional retail space. The incorporation of non-single-family detached residential owner-occupied housing options, with additional multi-family and renter-occupied housing options sited in appropriate areas within the community, will be critical in securing future private investment in the development of new smaller and mid-sized manufacturing space. The diversification of the community's existing housing stock, coupled with improvements in the types of employment opportunities and retail and recreational opportunities offered, will be necessary to support the community's continued prosperity and growth.

Section XI - Glossary of Budget Terminology

The City's proposed budget contains specialized and technical terminology that is unique to public finance and budgeting. To assist the reader of this document to understand terms, a glossary of budgetary terminology has been included.

Adopted Budget

Revenues and appropriations adopted by the Mayor and City Council in May for the following fiscal year.

Abatement

In 2005, the Nevada Legislature determined that rising real property values had placed an unreasonable property tax burden on taxpayers. To address the problem, the Legislature adopted an abatement scheme which has been codified at NRS 361.471 to 361.4735, inclusive. The abatement in effect is a limitation on the increase in taxes and is generally called a "tax cap."

Accrual Accounting

A basis of accounting in which revenues are recorded when earned and expenses are recorded at the time they are incurred, instead of when cash is received or disbursed (See funds)

Ad Valorem Tax (property tax)

A tax levied on the assessed valuation of real property (see Revenues). Nevada Revised Statutes (NRS) 361.453 sets a maximum tax rate of \$3.64 per \$100 of assessed valuation.

Amortization

The accounting process of allocating the cost of intangible assets to expense in a systematic and rational manner to those periods expected to benefit from the use of the intangible asset. Assets that would be considered intangible assets eligible for amortization would be items, such as patents or copyrights.

Appropriations

An authorization made by the Mayor and City Council, which permits the City to obligate and expend governmental resources. Appropriates are generally made in fixed amounts and by state law are granted for a one-year period.

Assessed Valuation (AV)

A value established for real property for use as a basis for levying property taxes. The assess value is thirty-five percent (35%) of taxable value. The Lyon County Assessor is responsible for all appraisal activity.

Balanced Budget

The State of Nevada requires that all governmental entities file a balanced budget. This is accomplished by having revenues and sue of fund balance or retained earnings that equal expenditures and ending fund balance.

Bonds

Debt issued for more than one year to raise funds to complete capital projects.

Budget

A comprehensive financial plan of operation for a specified period that matches all planned revenues and expenditures with various municipal services.

Budget Augmentation

A legal procedure allowed by law for revisions that alter the total appropriations of a fund. An augmentation results in increased expenditures for the fund.

Budget Document

The official written statement prepared by the City staff reflecting the decisions made by the Mayor and City Council in budget deliberations. The City submits that document to the State Department of Taxation to meet Nevada Revised Statute requirements. A separate document is prepared for distribution to staff and public.

Budget Revision

A budget revision is a shift in appropriations between two or more line item accounts. A budget revision does not result in increased appropriations.

Capital Equipment

Equipment with a value in excess of \$10,000 and an expected life of more than one year.

Capital Improvements

Major construction, repair of or addition to buildings, parks, streets, bridges and other facilities.

Capital Improvement Program (CIP)

A plan for capital expenditures to provide for the acquisition, expansion or rehabilitation of an element of the City's physical plan to be incurred over a fixed period of several future years.

Capital Outlay/Improvements

An outlay for acquiring or building capital projects, infrastructure, furniture, fixtures and equipment. Governmental accounting requires capitalizing (depreciating) such items in the enterprise funds (water and sewer). It requires expending items in the governmental funds (general and special revenue funds).

Capital Projects Funds

These funds account for the financial resources to be used for the acquisition and/or construction of major capital facilities, other than those financed by proprietary funds. Each year, the City appropriates funds for the work to be completed that fiscal year; fund balances are designated for the completion of the projects over a period of years. Examples of projects are streets, sewer lines and drains. (See Funds)

Cash flow Statement

The cash flow statement reports the *cash* generated and used during the period and includes beginning and ending *cash* balances, and separated into three (3) sections:

- Operating Activities: involves transactions that are associated with providing services to customers such as cash receipts from sales of services and cash payments to suppliers and employees.
- Financing Activities: involves obtaining loans or bond funding and repaying amounts borrowed and the collection of fees and revenues to cover the cost of financing long-lived assets.
- Investing Activities: generally, involves transactions associated with the acquisition and disposal of investments and other long-lived assets.

Consumer Price Index (CPI)

Issued by the Federal Bureau of Labor Statistics, this program produces monthly data on changes in the prices paid by urban consumers for a representative basket of goods and services. This economic statistic is commonly used to adjust dollar values.

Current Resources Focus (Governmental Funds)

Resources to which recourse can be had to meet current obligations and expenditures. Examples are estimated revenues of a particular period not yet realizes, transfers from other funds authorized but not received. Long term assets and liabilities are not reported in government fund financial statements. All capital outlays and long-term obligations (principal and interest) are recorded as expenditures.

Debt Service

The payment of principal and interest on borrowed funds.

Depreciation (non-cash transaction)

A non-cash transaction that is a cost to the City. The purpose of depreciating an asset is to allocate its cost over the life of the asset and during the intended use of the asset. Therefore, the asset's life must be determined when booked. The capitalization of all enterprise assets including infrastructure, is necessary.

Enterprise Fund

Enterprise funds are used to account for operations that are either financed or operated in a manner like private business, or when the governing body has decided that periodic determination of revenues earned, expenses incurred and/or net income is appropriate for public policy, management control, accountability or other purposes. Rate schedules for services provided are usually established to ensure that revenues are adequate to meet necessary expenditures.

Expenditure

Utilization of fund resources. Expenditures include operating costs, debt service and capital outlays.

Expenses (Enterprise Funds)

Charges incurred, whether paid or unpaid, for operation, maintenance, interest and other charges presumed to benefit the current fiscal period. Included cash and non-cash transactions such as depreciation and Other Post-Employment Benefits (OPEB). An expense is the use of a resource whether it is cash or non-cash.

Fiscal Year (FY)

The beginning and ending period for recording financial transactions. The City's fiscal year begin July 1 and ends June 30 the following year.

Fixed Assets

Assets of a long-term character which are intended to be held or used, such as land, buildings, machinery, furniture and other equipment. All items with a useful life of more than one year and a cost in excess of \$10,000 are classified as fixed assets.

Fund

A fiscal and accounting entity for which the recording of financial transactions is made to carry on specific activities in accordance with the requirements placed upon the use of financial resources.

A fund is a fiscal and accounting entity with a self-balancing set of accounts. Governments use several types of funds, listed below:

- General Fund: A governmental fund and is the City's primary operating fund accounted for using the modified accrual basis of accounting. It accounts for the accumulation of all financial resources of the general government except for those to be account for in another fund. The general fund consists of several cost centers to include: Mayor/Council; City Manager; City Clerk; City Attorney; City Treasurer/ Finance; Information Technology; Municipal Court; Streets and Storm Drains; Vector Control; Parks; Cemetery; Facilities; Animal Control; Planning; and Building Services.
- Water Utility Fund: An enterprise fund accounted for using the accrual basis of
 accounting, which is why cash flow statements are presented along with the
 budget. The Water fund accounts for the delivery of water services. All activities
 necessary to provide such services are accounted for in this fund and include
 administration, operations, maintenance, financing and related debt service, billing
 and collections. Enterprise funds should be self-supporting funds, which means the
 costs (including depreciation) of providing goods or services are financed or
 recovered primarily through charges to the user.
- Wastewater Utility Fund: Also, an enterprise fund accounted for using the accrual basis of accounting. The wastewater fund accounts for the collection and transmission of sewage. All activities necessary to provide such services are accounted for in this fund and include administration, operations, maintenance, financing and related debt service, billing and collections.

- Special Revenue Funds: Set up to account for specific revenue sources and are restricted by law for specific purposes. Special revenue funds are governmental type funds and are accounted for using the modified accrual basis of accounting. Following are the City's special revenue funds:
- Transient Lodging Tax Fund: Set up to account for accommodations tax revenue used to pay for grant awards given out by the City of Fernley. A portion of this fund's equity balance is committed for a future Community/Civic Center.
- Grants Fund: Set up to account for revenue received from donors. Grants are used to pay for various City projects.
- Capital Fund: In the past, the source of revenue for this fund included transfers from the general fund. This fund pays for approved City capital projects.
- Court Assessment Fee Fund: The source of revenue for this fund includes administrative assessments rendered against defendants. The money collected may be used to improve the operations of the court and the acquisition or use of advanced technology.
- Court Capital Fund: The source of revenue for this fund includes administrative
 assessments rendered against defendants. The money collected may be used only
 for capital projects pertaining to the court. Examples include land, furniture,
 fixtures, equipment, renovations, etc.
- RCT#1: This fund accounts for the tax collected and to be used for park development identified in the City of Fernley park plan.
- Capital Improvement Fund: This fund was set up to account for revenue received from Lyon County. Lyon County levies a property tax for capital improvements and by law the County must send a portion to the City, which must be used for the same.

Fund Balance

The excess of assets over liabilities. A negative fund balance is called a deficit. A positive ending fund balance from one fiscal year is used as a resource for the following fiscal year's activities. (The ending fund balance for one fiscal year is the same amount as the beginning fund balance for the following fiscal year). The change in fund balance is reflected on the statement of revenues, expenditures and changes in fund balance. Fund balance is broken out into categories: non-spendable, restricted, committed, assigned and unassigned. Fund balance is the portion of fund equity available for appropriation.

Fund Equity (Governmental Funds)

The excess of fund assets and resources over fund liabilities (total assets less total liabilities).

General Obligation Bonds

Bonds issued with the full faith and credit of the City. Repayment of these bonds has first call on the resources of the City.

Infrastructure

The physical facilities owned and maintained by the City. They including buildings, streets, traffic signals and equipment, bridges, culverts, sewer and storm drain pipes, and equipment and parks.

Interest Earnings

Revenue earned on invested and idle funds. The City pools its cash and invests it in accordance with its adopted investment policy. Interest earnings are then allocated to the individual funds based upon their average cash balance.

Interfund Reimbursements

Represents repayments for particular expenditures or expenses to funds outside the funds that initially paid for them.

Modified Accrual Basis of Accounting (Governmental Funds)

For use by governmental funds. Revenues are recognized in the period in which they become available and measurable and expenditures are recognized at the time a liability is incurred pursuant to appropriation authority.

Net Position (Enterprise Funds)

The difference between total assets and total liabilities. The change in net position is reflected on the statement of revenues, expenses and changes in net position. The change in net position is an indicator of whether the City's resources are growing and performance over time.

Nevada Administrative Code (NAC)

The codified, administrative regulations of the Executive Branch of the State of Nevada for all governmental entities to follow.

Nevada Revised Statutes (NRS)

The codified laws of the State of Nevada for all governmental agencies to follow.

Non-operating Expenses

Expenses incurred for non-operating activities or in the performance of activities not directly related to supplying the basic service by a governmental enterprise. An example is interest paid on bonds.

Objective

A statement of specific direction, purpose or intent to be accomplished by staff within a program. Objectives should be measurable.

Operating Budget

A financial plan for the provision of direct service and support functions that provide basic governmental services. The operating budget contains appropriations for such expenditures as salaries and benefits, services, supplies, capital outlay and debt service/other.

Operating Expenses

The costs that are necessary for the maintenance of the enterprise, the rendering of the services and the collection of revenues.

Program

An organized set of related work activities which are directed toward accomplishing a goal. Each City department is responsible for several related service programs.

Property Tax Rate

The amount of tax levied for each \$100 of assessed valuation. It is also called the ad valorem tax rate.

Reserve

A portion of fund balance earmarked to indicate 1) that it is not available for expenditure, or 2) is legally segregated for a specific future use.

Resources

Assets that can be sues to fund expenditures.

Revenue

Income received from various sources used to finance government services. For example, sales tax revenue. The State of Nevada classifies revenues into the following categories:

- Taxes: This category is primarily the ad valorem tax, which is restricted by State
 law
- Licenses and Permits: A license issued by a local government which allows a
 business to conduct a business or activity for an extended period. A permit
 generally restricts the activity to a specific date and place. Business licenses and
 building permits constitute the major portion of this category of revenues, but it also
 includes liquor licenses, City gaming licenses, animal licenses, and franchise fees.
 Limitations on these revenues are State imposed.
- Intergovernmental Revenues: Those resources that are collected by another
 government and are disbursed to the City based upon statutory authority and a set
 formula. They include: grants, cigarette tax, liquor tax, Basic and Supplemental
 City-County Relief Tax (sales tax), motor vehicle privilege tax, county gaming
 licenses and real property transfer tax. Most intergovernmental revenues are
 distributed by a formula based on revenues received in the previous year and
 growth in assessed valuation and population.

- Charges for Service: The City charges businesses and residents for providing some specific service of direct benefit for that business or person.
- Fines and Forfeits: These are fines and warrant revenues resulting from misdemeanor violations, traffic and parking violations, etc. occurring within City limits and imposed by the municipal court. In addition, it includes penalties assess for delinquent payment of business licenses.

Risk Management

The identification and control of risk and liabilities incurred by a local government to conserve resources used for accidental losses. The City's Risk Management program is managed by the City Manager's Office with the assistance of the City Attorney.

User Fees

Fees charged to users of a particular service provided by the City.

Ward

There are five Wards in the City of Fernley. Wards are political boundaries to determine Council areas of representation.

Section XII - Final Word

Thank you for reading through this budget document. The budget process begins in December of each year with the establishment of Council Priorities and Budget Calendar for the following fiscal year, followed by meetings with Senior Staff, the City Treasurer, and the City Manager compiling information to present for the formal budget process. The formal budget process concludes with the budget workshops before the Mayor and City Council and a public hearing to formally adopt the budget in May, as required by state law.

The City would like to take this opportunity to recognize staff throughout the City that conduct analysis, project revenues and expenses and monitor fund and departmental budgets. This teamwork is invaluable. The process of budgeting is a year-round activity which involves close monitoring, problem solving and planning for the future. Customer service to the City and the community is essential for the completion of the budget. Please take a moment to complete and submit your responses to the questions on the next page.

The City provides information on the website at www.cityoffernley.org.

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Budget Document Comments

Your opinion is important to us. Please take a minute and tell us what you think about the budget document. Your comments will help us improve this document for the future.

 Readability: Is the subject matter presented in an easy to read format and in terms that are understandable?

1 2 3 4 5
Difficult Somewhat Adequate OK Very Easy
Difficult

• Using a scale of (1) not helpful, (2) helpful, and (3) very helpful, please rate the following sections:

Section I – Overview

Section II – Budget Summary

Section III – Department Budgets

Section IV – Enterprise Funds

Section V – Special Funds

Section VI – Debt Administration

Section VII – Budget Structure

Section VIII - Policies

Section IX – Community Profile

Section X – Community Profile

Section XI – Glossary of Budget

Terminology

- Content: What would you like to see added, expanded, reduced or removed?
- Overall Impression: How would you rate the entire document?

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 2
 3
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 5

 Start Over
 Minimal Help
 OK Answered Most Questions
 Very Helpful

- May we contact you for additional information? Yes No E-mail / phone:
- General Comments:

Please send to:
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City Manager's Office
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Appendix

- Position Control
- Organizational Chart

Note: Copies may be requested at dhooper@cityoffernley.org